GENERAL CATALOGUE

22

FRANCESCONI

ARCHITECTURAL LIGHT

PASSION FOR LIGHT

LA LUCE È UN RACCONTO.
UNA STORIA CHE CAMBIA E SI EVOLVE CONTINUAMENTE E CHE DAL 1953 FRANCESCONI NARRA CON COMPETENZA E PASSIONE. DA OLTRE 60 ANNI PROGETTIAMO LUCE, LA MODELLIAMO CON SAPIENZA ARTIGIANALE, ABILITÀ E CREATIVITÀ, AFFIANCANDO IL NOSTRO KNOW-HOW AZIENDALE ALLE PIÙ EVOLUTE TECNOLOGIE MECCANICHE E ILLUMINOTECNICHE SVILUPPATE DAL DIPARTIMENTO TECNICO INTERNO. DAL PRIMO CONCEPT AGLI ULTIMI TEST, DALLA PROGETTAZIONE ALLE FINITURE ESTERNE, OGNI SINGOLO DETTAGLIO È SEGUITO CON CURA E PASSIONE NELLA SEDE DI BRESCIA, A DIMOSTRAZIONE DEL VALORE INESTIMABILE DEL MADE IN ITALY RICONOSCIUTO IN TUTTO IL MONDO. LA NOSTRA ESPERIENZA NELLA LUCE ARCHITETTURALE È MATURATA E CRESCE GRAZIE AL CONSOLIDATO LEGAME TRA TRADIZIONE, INNOVAZIONE E ALLA CULTURA ARTIGIANALE CHE DA SEMPRE CI CONTRADDISTINGUE E CHE TRACCIA NUOVE VIE PER IL NOSTRO FUTURO.

LIGHT IS A STORY.
AN EVER-CHANGING TALE WE'VE BEEN NARRATING SINCE 1953 WITH PASSION AND ACCURACY. FOR ALMOST 70 YEARS, WE'VE BEEN DESIGNING AND MODELING LIGHT WITH CRAFTSMANSHIP, SKILL AND CREATIVITY, MATCHING OUR EXPERTISE WITH THE MOST ADVANCED MECHANICAL AND OPTICAL TECHNOLOGIES DEVELOPED BY OUR INTERNAL TECHNICAL DEPARTMENT. SINCE THE FIRST LIGHTING CONCEPT TO ITS FINAL TESTS AND LAST FINISHING TOUCH, EVERY SINGLE DETAIL IS MANAGED WITH CARE AND ATTENTION IN OUR HEADQUARTER IN BRESCIA, A PROOF OF OUR COMMITMENT TO THE WORLD-FAMOUS ITALIAN-MADE DESIGN SYSTEM.
LASTLY, OUR EXPERTISE IN ARCHITECTURAL LIGHTING IS EVER GROWING THANKS TO THE CONSOLIDATED LINK BETWEEN TRADITION, INNOVATION AND OUR CRAFT CULTURE, TRACING OUR NEW FUTURE ROUTES.


FRANCESCONI
ARCHITECTURAL LIGHT

ALMOST 70 YEARS

1953-1969

L'AZIENDA FRANCESCONI NASCE COME IMPORTATRICE DI LAMPADARI IN CRISTALLO DI BOEMIA E COME DISTRIBUTRICE, IN ESCLUSIVA PER IL MERCATO ITALIANO, DI IMPORTANTI AZIENDE ESTERE PRODUTTRICI DI VETRO. L'ELEVATA QUALITÀ DEI PRODOTTI TRATTATI CONSENTE DI ESSERE CONOSCIUTA NEL SETTORE DEL LIGHTING DI INTERNI CON PRODOTTI DI ALTA GAMMA E DAGLI ELEVATI STANDARD QUALITATIVI.

FRANCESCONI & C. S.R.L. STARTED THEIR BUSINESS BY IMPORTING BOHEMIAN CRYSTAL CHANDELIERS AND DISTRIBUTING FOREIGN GLASS PRODUCTS TO THE ITALIAN MARKET. FRANCESCONI IS WELL-KNOWN IN THE INTERIOR LIGHTING MARKET FOR USING HIGH-END PRODUCTS AND FOR HAVING HIGH QUALITY STANDARDS.

1970-1979

SULLA BASE DELL'ESPERIENZA MATURATA NEL CORSO DEGLI ANNI, L'AZIENDA DA PURA COMMERCIALE DIVENTA PRODUTTRICE INIZIANDO NEGLI STABILIMENTI DI BRESCIA LA PROGETTAZIONE, PRODUZIONE E VENDITA DI APPARECCHI DI ILLUMINAZIONE PER INTERNI AVVALENDOSI DEI PIÙ PRESTIGIOSI DESIGNER E ARCHITETTI ITALIANI AI QUALI VIENE AFFIDATO IL COMPITO DI DISEGNARE PRODOTTI INNOVATIVI E IDENTITARI. NASCONO UNA SERIE DI COLLEZIONI I CUI NOMI RIECCHEGGIANO ANCORA OGGI TRA GLI ADDETTI AI LAVORI COME LE COLLEZIONI GIOVA, DRIVE, CUFFIA E FARSTAR.

AFTER A NUMBER OF YEARS OF COMMERCIAL EXPERIENCE, THE FRANCESCONI COMPANY BECAME A MANUFACTURER, PRODUCING AND SELLING INDOOR LIGHT FIXTURES MADE BY SOME OF THE MOST PRESTIGIOUS ITALIAN DESIGNERS AND ARCHITECTS. AS A RESULT, A SERIES OF DESIGN COLLECTIONS, THAT ARE STILL KNOWN TODAY, (SUCH AS GIOVA, DRIVE, CUFFIA AND FARSTAR), WERE CREATED.

1980-1999

L'ANNO 1980 RAPPRESENTA L'ANNO DEL CAMBIAMENTO NEL QUALE AVVIENE IL PASSAGGIO DI PROPRIETÀ DELL'AZIENDA ALL'ATTUALE FAMIGLIA PROPRIETARIA, E VIENE DATO AVVIO ALLA REALIZZAZIONE E PRODUZIONE DI PRODOTTI PER ESTERNI. L'IMPEGNO SI FOCALIZZA IN QUESTO NUOVO SEGMENTO DI PRODOTTO E I RISULTATI CONFERMANO LA SCELTA AZIENDALE.
DA UN INIZIO CARATTERIZZATO DALLA PRODUZIONE DI PRODOTTI A TENUTA STAGNA IN MATERIALE TERMOPLASTICO, SI PASSA NEL CORSO DEGLI ANNI ALLA REALIZZAZIONE DI PRODOTTI SEMPRE PIÙ TECNICI. L'AZIENDA INTRAPRENDE IMPORTANTI INVESTIMENTI NEL CICLO DI PRODUZIONE E NELLA LOGISTICA E, OLTRE ALLA RICERCA DELL'OTTIMIZZAZIONE DEL PRODOTTO E DEL PROCESSO PRODUTTIVO, INVESTE NELLE RISORSE UMANE ATTRAVERSO UN SUPPORTO AI PROGETTISTI/PRESCRITTORI NEL PRE E POST-VENDITA.

THE YEAR 1980 REPRESENTS A YEAR OF CHANGE FOR FRANCESCONI. IN 1980, THE OWNERSHIP OF THE COMPANY WAS TRANSFERRED TO THE FAMILY THAT CURRENTLY RUNS THE BUSINESS. AFTER THE CHANGE OF OWNERSHIP, FRANCESCONI BEGAN PRODUCING OUTDOOR LIGHTING. THIS NEW ENDEAVOR BECAME THE COMPANY'S FOCUS AND IT PROVED TO BE VERY SUCCESSFUL. STARTING FROM THE PRODUCTION OF WATERTIGHT PRODUCTS IN THERMOPLASTIC MATERIAL AND OVER TIME MOVING TO MORE COMPLEX, TECHNICAL DESIGNS, THE COMPANY MADE SOME MAJOR INVESTMENTS IN HUMAN RESOURCES, LOGISTICS, AND PRODUCTION IN ORDER TO OPTIMIZE THE OVERALL PRODUCTION PROCESS. FOR EXAMPLE, THERE IS NOW A PRE-SALES AND POST-SALES SUPPORT SYSTEM FOR DESIGNERS.

2000-2021

LO SVILUPPO DI PRODOTTI PER L'OUTDOOR NEL CORSO DI QUESTO VENTENNIO È DIVENTATO IL CUORE DELL'AZIENDA ARRICCHITO ANCHE ATTRAVERSO L'INSERIMENTO DELLA SECONDA GENERAZIONE DELLA FAMIGLIA PROPRIETARIA. NEI RUOLI CHIAVE DEL PROCESSO PRODUTTIVO E DECISIONALE LA PASSIONE DELLA PROPRIETÀ HA UN RUOLO ATTIVO, COADIUVATA DA PROFESSIONISTI DI SETTORE PER SUPPORTARE E STRUTTURARE A LIVELLO MANAGERIALE LA GESTIONE AZIENDALE.
L'INTERO PROCESSO PRODUTTIVO SI SVOLGE NEI SITI DI BRESCIA E LA FASE TERMINALE DELLA PRODUZIONE DEL PRODOTTO E LA LOGISTICA SONO RACCHIUSE NELLA SEDE DI RONCADELLE SU UNA SUPERFICIE DI 6500MQ DI CUI 3000MQ COPERTI, ALL'INTERNO DI UN RIGOROSO SISTEMA DI QUALITÀ AZIENDALE E DI PROCESSO CERTIFICATO ISO 9001:2015.

THE NEWLY ADDED MEMBERS OF THE COMPANY,(THE SECOND GENERATION OF THE FAMILY), AND THE OUTDOOR PRODUCTS THAT HAVE BEEN DEVELOPED IN THE LAST TWENTY YEARS, HAVE BECOME THE HEART OF THE BUSINESS. THE PASSION TO CONTINUE A SUCCESSFUL FAMILY BUSINESS PLAYS AN ACTIVE ROLE IN THE DECISION-MAKING PROCESS, WHILE PROFESSIONALS FROM THE INDUSTRY HELP TO MANAGE THINGS AT A HIGHLY EFFICIENT LEVEL.
MUCH OF THE PRODUCTION PROCESS TAKES PLACE IN VARIOUS SITES IN BRESCIA, WHILE THE FINAL PHASES OF PRODUCTION AND PLANNING ARE CONDUCTED AT THE RONCADELLE LOCATION. ISO 9001: 2015 CERTIFIED.

45°31’50.4”N
10°09’06.5”E

A TRUE HEADQUARTER

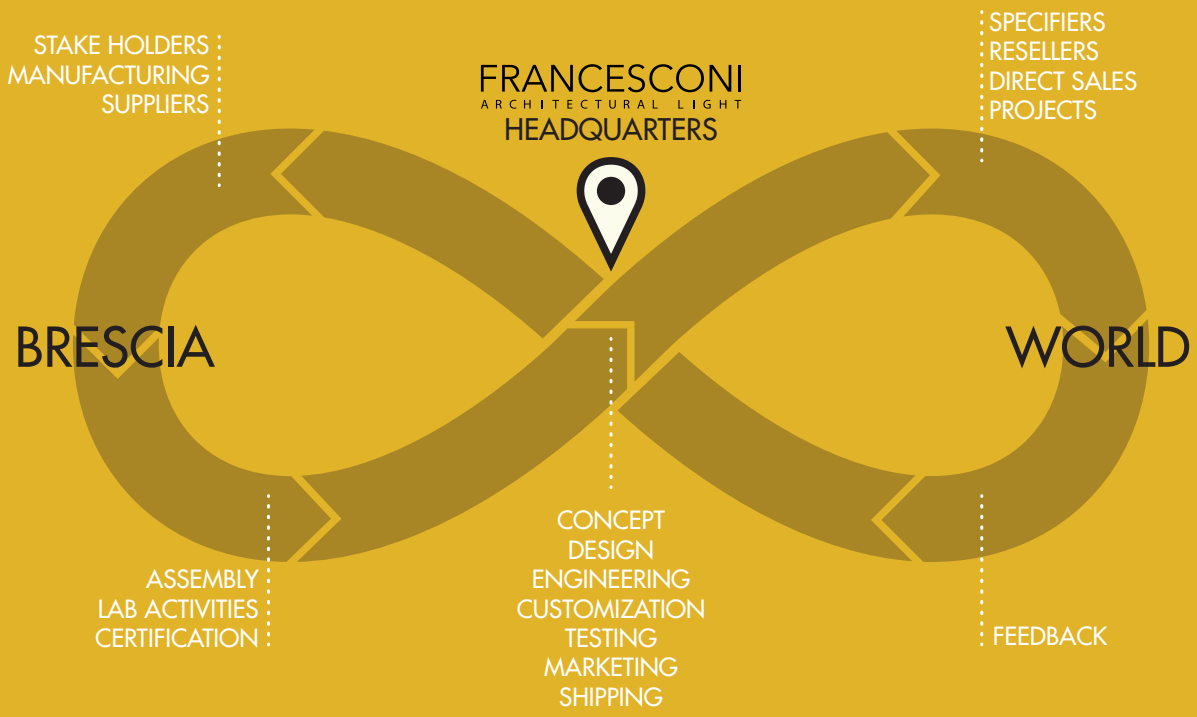
È DOVE SIAMO. ORGOGLIOSAMENTE PARTE DI UN TERRITORIO CHE SA DARE MOLTO, UMANAMENTE E PROFESSIONALMENTE. E SIAMO QUI PERCHÉ LAVORIAMO CON GENTE CHE POSSIAMO CONOSCERE, CON CUI POSSIAMO PARLARE E AVERE UN RAPPORTO BASATO SU FIDUCIA E COLLABORAZIONE. I NOSTRI DIPARTIMENTI AZIENDALI NON SONO IN OUTSOURCING, PERCHÉ CREDIAMO CHE SOLO VIVENDO L’AZIENDA SI POSSA COSTRUIRE UN PRODOTTO E GARANTIRE UN SERVIZIO D’ECCELLENZA.

OUR COMPANY IS LOCATED AT THE COORDINATES ABOVE. WE ARE PROUDLY A PART OF A PROFESSIONAL AND COOPERATIVE COMMUNITY WHERE WE WORK WITH PEOPLE WE KNOW AND TRUST. OUR OPERATIONS ARE NOT OUTSOURCED BECAUSE WE BELIEVE WE CAN CREATE PRODUCTS AND GUARANTEE EXCELLENT SERVICE BY STAYING TRUE TO OUR COMPANY VALUES AND PROCEDURES.





GLOCALLY DONE



A LOCAL SUPPLY CHAIN, A GLOBAL VISION

IL FATTO DI AVERE IL NOSTRO BARICENTRO PRODUTTIVO A BRESCIA NON CI HA MAI IMPEDITO DI PENSARE GLOBALMENTE: ABBIAMO SVILUPPATO LA NOSTRA IMPRESA ATTORNO AL MODELLO DI UN CIRCOLO VIRTUOSO CHE LEGA IL NOSTRO QUARTIER GENERALE, UNA TESTA PENSANTE DOVE FRA LE ALTRE COSE PORTIAMO AVANTI LA RICERCA E LO SVILUPPO DEI PRODOTTI, ELABORIAMO LE STRATEGIE COMUNICATIVE E LE CUSTOMIZZAZIONI PIÙ RADICALI, AI FIDATI SVILUPPATORI, FORNITORI E ASSEMBLATORI, AGLI AVANZATI LABORATORI DOVE I NOSTRI PRODOTTI OTTENGONO CERTIFICAZIONI D'ECCELLENZA, ALLA VASTA PLATEA DI LIGHTING DESIGNER, RESELLER E SPECIALISTI DELLA LUCE ARCHITETTURALE A CUI CI RIVOLGIAMO E IL CUI FEEDBACK TENIAMO IN GRANDE CONSIDERAZIONE PER SVILUPPARE IL FUTURO DEI NOSTRI PRODOTTI E DELLE NOSTRE SOLUZIONI.
QUESTO NOSTRO GRANDE PERCORSO HA UN CENTRO SICURO, MA UN RAGGIO AMPLISSIMO.

HAVING OUR PRODUCTION CENTER IN BRESCIA HAS NEVER PREVENTED US FROM THINKING GLOBALLY. OUR COMPANY CONSISTS OF A VIRTUOUS CIRCLE OF COLLABORATORS. AT THE CENTER OF IT ALL, IS OUR HEADQUARTERS WHERE PRODUCT IDEAS ARE BORN, RESEARCHED, DEVELOPED, AND COMMUNICATED TO OUR TRUSTED MANUFACTURERS, SUPPLIERS, AND ASSEMBLERS. THEN, THE PRODUCTS ARE TESTED AND CERTIFIED IN STATE-OF-THE-ART LABORATORIES BY LIGHTING SPECIALISTS WHOSE FEEDBACK WE HOLD IN HIGH REGARD. OUR COMPANY IS AT THE CENTER OF THIS VIRTUOUS CIRCLE BUT SURROUNDED BY A VAST NUMBER OF COLLEAGUES THAT HELP US TO CONTINUE THRIVING.

MOVING THINGS



E UNA VOLTA FUORI DAL MAGAZZINO? PER CERTI VERSI, AFFIDARSI A CENTRI LOGISTICI DISLOCATI INTERNAZIONALMENTE HA DEGLI INDUBBI VANTAGGI MA, PER ALTRI, SPERSONALIZZEREBBE IL RAPPORTO CHE VORREMMO INTRATTENERE COL CLIENTE, AL QUALE INVECE DESIDERIAMO DEDICARE TUTTA LA NOSTRA CURA E ATTENZIONE. LE GESTIONE DELLE SPEDIZIONI, COSÌ COME IL CONTROLLO DEI FLUSSI DI OGNI COMPONENTE È IL NOSTRO FOCUS PRINCIPALE, E CI PERMETTE DI GESTIRE OGNI INGRESSO E USCITA IN MODO PARTICOLAREGGIATO E DEDICATO PER OGNUNO DEI NOSTRI CLIENTI.
INOLTRE, CI FREGIAMO DI DIRE CHE I NOSTRI PRODOTTI NON VENGONO PREASSEMBLATI DA NESSUN'ALTRA PARTE SE NON ALL'INTERNO DEL NOSTRO TERRITORIO, CON UN PUNTUALE CONTROLLO DEI FLUSSI DELLE MERCI E UNA SUPPLY CHAIN AFFIDABILE PERCHÉ CONTROLLATISSIMA.
UNA FATICA CHE VIENE RIPAGATA DAI SOLIDI RAPPORTI CHE ABBIAMO COSTRUITO NEL TEMPO CON I NOSTRI CLIENTI E RIVENDITORI AUTORIZZATI, CHE SANNO DI POTER SEMPRE CONTARE SU UN REFERENTE INFORMATO E PRESENTE, CON RISPOSTE CONCRETE E DIRETTE.

WHAT HAPPENS OUTSIDE OF THE WAREHOUSE? SHIPPING PRODUCTS THROUGH INTERNATIONAL LOGISTICS CENTERS WOULD CERTAINLY HAVE ITS ADVANTAGES BUT WOULD ALSO MAKES THINGS A BIT LESS PERSONAL FOR OUR CUSTOMERS. WE WISH TO DEVOTE ALL OF OUR CARE AND ATTENTION TO OUR CUSTOMERS AND THEREFORE PERSONALLY MANAGE SHIPMENTS FOR EACH INDIVIDUAL.
IN ADDITION, WE ARE PROUD TO SAY THAT OUR PRODUCTS ARE ASSEMBLED LOCALLY WITH A TIMELY FLOW OF GOODS AND A RELIABLE SUPPLY CHAIN.
ALL OF OUR HARD WORK HAS BEEN REWARDED WITH STRONG CUSTOMER AND DEALER RELATIONSHIPS. OUR CUSTOMERS AND DEALERS WHO KNOW THAT THEY CAN ALWAYS COUNT ON US TO BE PRESENT, INFORMATIVE, AND HONEST.

UNDER CONTROL



FROM CONCEPT TO SHELVES

IL PRECISO CONTROLLO DEI PROCESSI LOGISTICI SI APPLICA ANCHE A QUELLI PROGETTUALI: NEL DIPARTIMENTO DI RICERCA E SVILUPPO ANALIZZIAMO CON ATTENZIONE LE NECESSITÀ DI MERCATO PER POTER POI INDIVIDUARE LE SOLUZIONI PIÙ IDONEE A CIÒ CHE ESSO RICHIEDE.
IL PROCESSO DI CONCETTUALIZZAZIONE VIENE AVVIATO E SVILUPPATO SEMPRE INTERNAMENTE ALL'AZIENDA, PARTENDO DA UNA SOLIDA BASE INGEGNERISTICA, MECCANICA E OTTICA ACCUMULATA NEL CORSO DEGLI ANNI E AGGIORNATA CONTINUATIVAMENTE.
GRANDE IMPORTANZA VIENE DATA INOLTRE ALLA FASE DI PROTOTIPAZIONE: SIA FORMALMENTE CHE FUNZIONALMENTE OGNI PRODOTTO FRANCESCONI È IL RISULTATO DI NUMEROSE SPERIMENTAZIONI E AFFINAMENTI; UNA SELETTIVA FILTRATURA CHE RESTITUISCE APPARECCHI MATURI E BEN CONGEGNATI.
INFINE, LA RADICALE CURA PER I DETTAGLI CHE CI CONTRADDISTINGUE SI SPOSTA SU ASSEMBLAGGI E FINITURE, CHE NON VOGLIONO FARE SCONTI NÉ ALL'AFFIDABILITÀ NÉ ALLA RESA ESTETICA DEL PRODOTTO FINALE.

OUR PROJECT PLANNING IS AS PRECISE AS OUR LOGISTICS PROCESS.
IN THE RESEARCH AND DEVELOPMENT DEPARTMENT, WE CAREFULLY ANALYZE THE NEEDS OF THE MARKET IN ORDER TO FULFILL WHAT IT REQUIRES. THE COMPANY'S BRAINSTORMING PROCESS CONTINUES TO EVOLVE THANKS TO MECHANICAL ENGINEERING KNOWLEDGE AND EXPERIENCE ACCUMULATED OVER THE YEARS, AND THE FACT THAT WE GIVE GREAT IMPORTANCE TO THE PROTOTYPING PHASE. EACH FRANCESCONI PRODUCT IS THE RESULT OF NUMEROUS EXPERIMENTS AND REFINEMENTS; A PROCESS THAT ENSURES INNOVATIVE AND WELL-DESIGNED DEVICES.
FINALLY, IT IS OUR STRONG ATTENTION TO DETAIL THAT DISTINGUISHES US FROM OUR COMPETITORS, AS WE CONSIDER THE IMPORTANCE OF BOTH THE RELIABILITY AND THE AESTHETIC RESULT OF THE FINAL PRODUCT.

TEST, TEST, TEST

THERMAL TESTS

I NOSTRI PRODOTTI VENGONO MESSI ALLA PROVA CON DIVERSI TEST TERMICI. COME TUTTI, DIRÀ QUALCUNO. NON PROPRIO: ABBIAMO DECISO DI EFFETTUARE PROVE TERMICHE PIÙ PESANTI E STRESSANTI, A 35° E CHE POSSONO ARRIVARE PER PROGETTI PARTICOLARI A 50°C, PER POTER RILEVARE LE REAZIONI DEI NOSTRI APPARECCHI IN CONDIZIONI DI REALE UTILIZZO, PER UNA MAGGIOR AFFIDABILITÀ IN OGNI CONDIZIONE CLIMATICA.

UNLIKE OTHER LIGHT FIXTURE MANUFACTURERS, WE CONDUCT INTENSE HEAT TESTS ON OUR PRODUCTS, EXPOSING THEM TO TEMPERATURES RANGING FROM 35°-50°C, IN ORDER TO TRIAL THEM IN REAL-LIFE CONDITIONS TO ENSURE THEIR RELIABILITY.

IP AND PRESSURE TESTS

INTEMPERIE E CARICHI PESANTI POSSONO METTERE IN PERICOLO PERSINO I PRODOTTI MIGLIORI, MA VOGLIAMO FARVI DORMIRE SONNI TRANQUILLI: TUTTI GLI APPARECCHI DESTINATI A UN UTILIZZO GRAVOSO SONO PRECABLATI CON UN DISPOSITIVO XDRY CHE IMPEDISCE LA RISALITA IGROSCOPICA DELL'ACQUA ATTRAVERSO UNA BARRIERA A GEL.

WEATHER AND PRESSURE FATIGUE CAN PUT AT RISK EVEN THE BEST PRODUCTS, BUT WE WE WANT YOU TO SLEEP SOUNDLY: ALL PRODUCTS ADDRESSED TO HEAVY LABOUR ARE PRE-WIRED WITH A XDRY SYSTEM THAT WILL STOP ANY ANNOYING WATER RETURN DUE TO HYGROSCOPIC PHENOMENONS THANKS TO A GEL BARRIER.

PLASMA SEALING AIRTIGHT TEST

MOLTI PRODOTTI A INCASSO, PER VIA DELLE RIDOTTE DIMENSIONI O PER SCELTE PROGETTUALI O ESTETICHE DI MINIATURIZZAZIONE, UTILIZZANO UNO SCRUPOLOSO PROCEDIMENTO DI SIGILLATURA DEL VETRO AL PLASMA. TALE INNOVATIVO PROCESSO È COLLAUDATO ATTRAVERSO UNA PROVA DI INSUFFLAZIONE DELL'ARIA CON UNA PRESSIONE SUPERIORE A 540MB PER EVITARE CHE NON CI SIAMO PERDITE.

DUE TO THEIR SMALL SIZE AND AESTHETIC, MANY OF OUR FITTED PRODUCTS USE THE 'PLASMA GLASS SEALING PROCESS'.
THIS INNOVATIVE PROCESS IS TESTED USING AIR PRESSURE, HIGHER THAN 540MB, IN ORDER TO CONFIRM THE PRODUCTS ARE PROPERLY SEALED.



RELIABILITY



LA NOSTRA AZIENDA PRODUCE APPARECCHI DI ILLUMINAZIONE AGGIUNGENDO VALORI CONCRETI AI PRODOTTI, CHE LI RENDONO ESTREMAMENTE APPREZZABILI E FUNZIONALI. ALLA CURA PER I MINIMI DETTAGLI SI ACCOMPAGNA UNA RICERCA PER LO SNODO PIÙ PRECISO O PER L'OTTICA PIÙ ADEGUATA. UNA RICERCA MOTIVATA DALLA FILOSOFIA AZIENDALE, A SUA VOLTA ISPIRATA DALL'ECCELLENZA QUALITATIVA E DA UN APPROCCIO GLOBALE AL PROGETTO CHE VEDE DESIGNER, ARCHITETTI E LANDSCAPER FORNIRE LE LORO IDEE E PROPOSTE INNOVATIVE, POI COSTANTEMENTE ANALIZZATE, DISCUSSE E INTEGRATE NEL KNOW-HOW AZIENDALE. AFFIDABILITÀ, COMPETITIVITÀ E FLESSIBILITÀ SONO LE TRE DIREZIONI CARDINALI DEL BRAND; AFFIDABILITÀ, POICHÉ OGNI PRODOTTO È ACCURATAMENTE GARANTITO DA SCRUPOLOSI ENTI CERTIFICATORI E GRAZIE ALL'ELEVATA QUALITÀ DEI MATERIALI E DELLE SORGENTI LUMINOSE; COMPETITIVITÀ, PER LA CURA PRESTATA IN FASE DI PROGETTAZIONE E LA SPECIALE ATTENZIONE CHE RIVOLGIAMO ALLE RICHIESTE DI MERCATO; FLESSIBILITÀ, PER LA CELERITÀ, LA PRECISIONE E LA PUNTUALITÀ DELLE NOSTRE RISPOSTE ALLE ESIGENZE DEI PROGETTISTI.

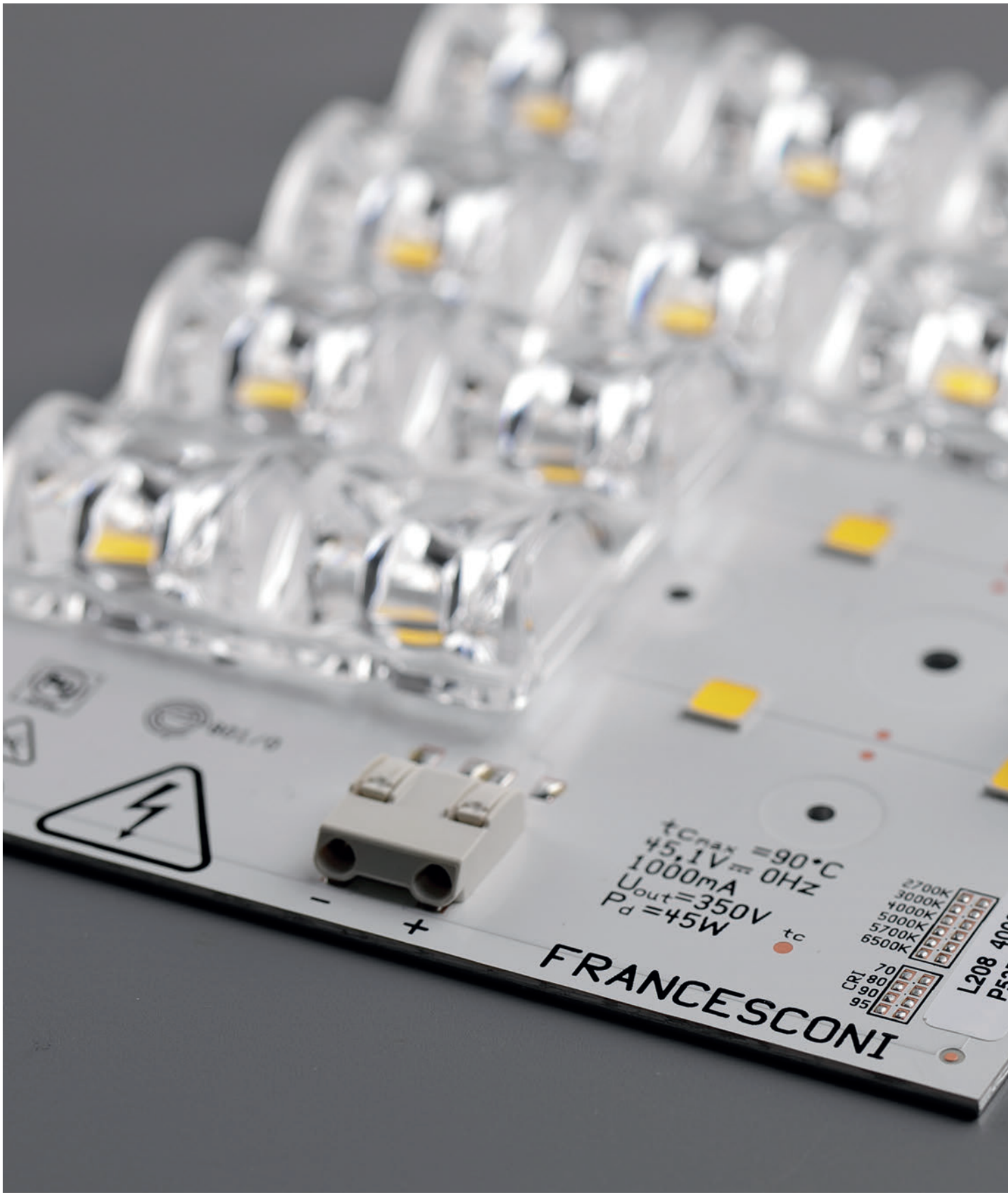
OUR COMPANY PRODUCES EXTREMELY FUNCTIONAL AND VALUABLE LIGHT FIXTURES BY ADDING UNIQUE DETAILS AND ATTRIBUTES. OUR ATTENTION TO DETAIL IS ACCOMPANIED BY THE DESIRE TO FIND THE PRECISE FIT, OR THE MOST APPROPRIATE AESTHETIC FOR A LIGHT FIXTURE IN A SPACE. RELIABILITY, COMPETITIVENESS, AND FLEXIBILITY ARE THE THREE MAIN VALUES OF THE BRAND; RELIABILITY, BECAUSE EACH PRODUCT IS CAREFULLY TESTED AND CREATED WITH HIGH QUALITY MATERIALS AND LIGHT SOURCES; COMPETITIVENESS, FOR THE SPECIAL ATTENTION WE PAY TO MARKET DEMANDS; FLEXIBILITY, FOR THE SPEED, PRECISION, AND PUNCTUALITY OF OUR RESPONSES TO THE NEEDS OF DESIGNERS.

BESPOKE



IN FRANCESCONI ASSOCIAMO ALLE PERFORMANCE LA RICERCA E LE TECNOLOGIE DI UN'AZIENDA MODERNA, MA NON DIMENTICHIAMO IL VALORE DELL'ORIGINALITÀ E DELLA QUALITÀ DI UN PRODOTTO CREATO NEL PIENO RISPETTO DELLA TRADIZIONE ARTIGIANALE SECONDO LE SPECIFICHE RICHIESTE DEL CLIENTE.
OGNI PROGETTO INFATTI È PERSONALIZZABILE E CAPACE D'INTEGRARSI PERFETTAMENTE ALLE ESIGENZE ARCHITETTURALI E PAESAGGISTICHE: UNA VERA E PROPRIA OPERA SARTORIALE CREATA SU MISURA DEL CLIENTE, IN CUI ENTRANO IN GIOCO NUOVE FINITURE E INEDITI DETTAGLI FUNZIONALI, FORMALI ED ESTETICI. I NOSTRI STANDARD PRODUTTIVI SONO CLASSIFICATI TRA I PIÙ ELEVATI DEL SETTORE E PERMETTONO DI GARANTIRE AI NOSTRI PRODOTTI SPECIALI UN'ALTA QUALITÀ, UN'ELEVATA DURATA NEL TEMPO E UN'ASSOLUTA AFFIDABILITÀ DEI PRODOTTI.

FRANCESCONI IS MODERN IN TERMS OF PRODUCTIVITY BUT TRADITIONAL IN TERMS OF CRAFTSMANSHIP. PRODUCTS ARE ORIGINAL AND CREATED ACCORDING TO THE SPECIFIC REQUESTS OF THE CUSTOMER.
IN FACT, EACH PROJECT IS CUSTOMIZABLE. EACH PRODUCT IS TAILORED TO THE CUSTOMER'S NEEDS, IN WHICH NEW FINISHES AND UNUSUAL DETAILS COME INTO PLAY. OUR PRODUCTION STANDARDS ARE CLASSIFIED AMONG THE HIGHEST IN THE INDUSTRY, AND GUARANTEE LONG-LASTING, HIGH-QUALITY PRODUCTS.


tCmax =90°C
45.1V ⎓ 0Hz
1000mA
Uout=350V
Pd =45W
tc
2700K
3000K
4000K
5000K
5700K
6500K
CRI 70
80
90
95
FRANCESCONI



QUALITY

CE LO INSEGNA OGNI SETTORE PRODUTTIVO, COMUNICATIVO, ARTISTICO: LA QUALITÀ COSTA.
FAR LA DIFFERENZA IN QUESTO AMBITO COMPORTA UN DISPENDIO DI ENERGIE, ATTENZIONE E FINANZE NOTEVOLE, EPPURE NON CREDIAMO SIA POSSIBILE INTRODURRE NEL MERCATO UN APPARECCHIO DI QUALITÀ VENENDO A PATTI CON QUALSIASI SUA CARATTERISTICA.
ECCO PERCHÉ I PRODOTTI FRANCESCONI PARTONO TUTTI DA MATERIE PRIME DI ALTISSIMA QUALITÀ, LAVORATE CON STRUMENTI DI ALTISSIMA PRECISIONE E CALIBRATURA, CHE VENGONO POI RIFINITE CON CICLI INDUSTRIALI SOLIDI E QUALITATIVAMENTE INECCEPIBILI.
UNO QUALSIASI DEI NOSTRI PRODOTTI IN ALLUMINIO PRESSOFUSO CON FINITURA A COLORE, DOPO ESSERE STATO SOTTOPOSTO A UN PRETRATTAMENTO CHIMICO PER IMMERSIONE PER UN TOTALE DI 12 CICLI TRA SGRASSAGGIO, DISOSSIDAZIONE ACIDA E PASSIVAZIONE PER FLUOROZIRCONATURA NANOSTRUTTURATA ESENTE DA CROMO RICEVE IN SEGUITO DUE SEPARATE STRATIFICAZIONI ELETTROSTATICHE DI VERNICE A POLVERE, ENTRAMBE TRA 50μM E 80μM, PER POI ESSERE INFINE TESTATO IN NEBBIA SALINA SECONDO LE NORME UNI ISO9227:2012.
L'ALLUMINIO ANODIZZATO NON È OVVIAMENTE DA MENO: IL CICLO ANODICO PREVEDE BEN 8 TRATTAMENTI DI DEPOSIZIONE DELL'OSSIDO, DI SPESSORE VARIABILE TRA I 30μM E I 40μM.

QUALITY COSTS MONEY. MAKING GREAT PRODUCTS INVOLVES A CONSIDERABLE AMOUNT OF ENERGY, ATTENTION, AND FINANCES. WE DO NOT BELIEVE IT IS POSSIBLE TO SELL PRODUCTS TO THE MARKET THAT ARE NOT OF A HIGH STANDARD. ALL FRANCESCONI PRODUCTS ARE MADE WITH THE HIGHEST QUALITY MATERIALS. THEY ARE PROCESSED WITH HIGH PRECISION CALIBRATION TOOLS AND ARE THEN FINISHED WITH A SOLID PRODUCTION CYCLE. OUR PRODUCTS UNDERGO A DIE-CAST ALUMINUM PROCESS TO ACHIEVE A COLOR FINISH. THIS IS A CHEMICAL PRETREATMENT BY IMMERSION, FOR A TOTAL OF 12 CYCLES, THAT INCLUDES DEGREASING, ACID DEOXIDATION AND PASSIVATION BY CHROMIUM-FREE NANOSTRUCTURED FLUOROZIRCONIC ACID.
IT THEN RECEIVES TWO SEPARATE ELECTROSTATIC LAYERS OF POWDER COATING, BOTH BETWEEN 50 AND 80 MICRONS, AND IS THEN FINALLY TESTED IN SALT SPRAY ACCORDING TO THE UNI ISO9227: 2012 STANDARDS.
OUR PRODUCTS ALSO UNDERGO AN ALUMINUM ANODIZATION PROCESS, THAT IS EQUAL IN QUALITY TO THE DIE-CAST ALUMINUM PROCESS. THE ANODIZATION CYCLE INCLUDES 8 OXIDE DEPOSITION TREATMENTS, WITH A THICKNESS VARYING BETWEEN 30 AND 40 MICRONS.



CONNECTIVITY







DMX

CONSIDERARE L'ILLUMINAZIONE COME UN FATTO ISOLATO, I CUI UNICI COMPONENTI SIANO APPARECCHIO E CAVO, È UN CONCETTO ORMAI SUPERATO DA ANNI. TUTTAVIA, SONO MOLTE LE SFIDE CHE UN AGGIORNAMENTO COSTANTE IMPONE: INTERFACCE, PROTOCOLLI, PROCESSI SONO DIVENTATI PARTE INTEGRANTE NON SOLO DELL'INSTALLAZIONE MA ANCHE DEL PROGETTO STESSO, E CONDENSARE QUESTE CARATTERISTICHE NEL PRODOTTO È DIVENTATO STRATEGICO PER OGNI PLAYER PRESENTE SUL MERCATO. IN FRANCESCONI PROGETTIAMO A PARTIRE DA QUESTI ASPETTI, E NON INTEGRANDOLI A POSTERIORI, PERCHÉ I NOSTRI APPARECCHI SIANO CONNESSI CON LA CONTEMPORANEITÀ SIN DAL PRIMO MOMENTO IN CUI QUALCUNO TRACCIA UNA LINEA SUL FOGLIO.

THINKING OF LIGHTING AS SIMPLY A LAMP ATTACHED TO A CABLE, IS OUTDATED. HOWEVER, THERE ARE MANY CHALLENGES THAT GO ALONG WITH CONSTANTLY DEVELOPING UP TO DATE PRODUCTS. YOU HAVE TO CONSIDER INTERFACES, PROTOCOLS, AND DIFFERENT PROCESSES, (INCLUDING PROJECT PLANNING AND INSTALLATION). CONDENSING THESE MANY CHARACTERISTICS INTO EACH PRODUCT HAS BECOME THE STRATEGY FOR EVERY LIGHTING MANUFACTURER ON THE MARKET. AT FRANCESCONI WE DESIGN OUR PRODUCTS WITH THESE CHARACTERISTICS IN MIND FROM THE VERY FIRST STAGE OF PRODUCT DEVELOPMENT, SO THAT OUR LIGHT FIXTURES ARE NEW AND UP TO DATE FROM THE GET-GO.

WEB



IL NOSTRO SITO WEB, COMPLETAMENTE RIDISEGNATO E SCALABILE SU DIVERSE PIATTAFORME, RIPORTA TUTTE LE INFORMAZIONI CONTENUTE NEL CATALOGO GENERALE, LE AGGIORNA E LE ESTENDE CON CONTENUTI DEDICATI AL PROFESSIONISTA E ALL'INSTALLATORE PER VALUTARE, SCEGLIERE E RICHIEDERE IL PRODOTTO FRANCESCONI ADATTO ALLE PROPRIE ESIGENZE.
UNA FORNITA SEZIONE DI DOWNLOAD PERMETTE DI SCARICARE PUBBLICAZIONI E CATALOGHI, MENTRE LA SEZIONE NEWS E RASSEGNA STAMPA RIPORTA I NUMEROSI PROGETTI CHE CI HANNO VISTI COINVOLTI: UNA VETRINA SUL MONDO FRANCESCONI MA ANCHE UNA COSTANTE FONTE DI ISPIRAZIONE PER IL LIGHTING DESIGNER.

OUR WEBSITE HAS BEEN COMPLETELY REDESIGNED AND IS AVAILABLE ON MULTIPLE PLATFORMS. IT CONTAINS ALL OF THE INFORMATION FOUND IN OUR GENERAL CATALOGUE THAT HELPS PROFESSIONALS AND INSTALLERS CHOOSE THE FRANCESCONI PRODUCT THAT SUITS THEIR NEEDS.
THE ABUNDANT DOWNLOADABLE SECTION ALLOWS YOU TO SAVE PUBLICATIONS AND CATALOGUES, WHILE THE NEWS AND PRESS REVIEW SECTION DISPLAYS THE MANY PROJECTS WE HAVE BEEN INVOLVED IN. OUR WEBSITE SHOWCASES THE WORLD OF FRANCESCONI AND SERVES AS AN UP-TO-DATE SOURCE OF INSPIRATION FOR LIGHT DESIGNERS.

BRAND CULTURE



LA CULTURA AZIENDALE È L'ELEMENTO NASCOSTO, DIFFICILMENTE PERCETTIBILE PER UN OSSERVATORE ESTERNO, CHE PERÒ CONSENTE AL BRAND DI POTER CONTARE SU UNA BUSSOLA DIREZIONALE FORTISSIMA CHE INDICHI LA DIREZIONE AL PROPRIO PERSONALE E ANCHE AI COLLABORATORI COI QUALI SCEGLIE DI INTRAPRENDERE UN PERCORSO COMUNE.
UNA SOLIDA GOVERNANCE CONSENTE DI GESTIRE CON FERMEZZA I PROCESSI AZIENDALI E LE OPERAZIONI, RENDENDO DI FATTO IL MARCHIO UN ORGANISMO UNICO E CONSISTENTE IN OGNI SUA PARTE: DA PIÙ DI QUATTRO DECENNI LA FAMIGLIA BADINELLI HA INFATTI COSTRUITO ATTORNO A FRANCESCONI UNA SOLIDA CULTURA FONDATA SU FONDAMENTA VALORIALI DETERMINANTI, INCENTRATE A LORO VOLTA SUL VALORE DEL LAVORO, LA CURA PER IL PRODOTTO E IL RISPETTO DELLA PERSONA.

BRAND CULTURE ALLOWS THE COMPANY TO IMPLEMENT STRONG VALUES THAT SERVE AS A GUIDELINE FOR ITS STAFF AND COLLABORATORS.
HAVING THIS TYPE OF GUIDELINE, AND GOOD MANAGEMENT TO REINFORCE IT, MAKES IT POSSIBLE TO CONDUCT BUSINESS OPERATIONS EFFECTIVELY, MAKING THE BRAND BOTH UNIQUE AND CONSISTENT. FOR MORE THAN FOUR DECADES THE BADINELLI FAMILY HAS BUILT A SOLID BRAND CULTURE AROUND THE ORIGINAL VALUES OF THE FRANCESCONI COMPANY. THEIR CORE VALUES ARE CENTERED AROUND HARD WORK, CARE FOR THE PRODUCT AND RESPECT FOR PEOPLE (BOTH CUSTOMERS AND COLLABORATORS).

"PEOPLE ARE WHAT

QUAL È IL PUNTO DI ARRIVO DEL BRAND FRANCESCONI IN TERMINI DI ORIENTAMENTO IMPRENDITORIALE? QUALI SONO LE PROSSIME SFIDE CHE LEI VUOLE PORRE DINANZI ALL'AZIENDA?
DIVENTARE UN REFERENTE "CREDIBILE" DI UNA NICCHIA DI MERCATO CARATTERIZZATA DA QUANTITATIVI DISCRETI NEL SETTORE OUTDOOR ARCHITETTURALE ATTRAVERSO IL NUOVO CATALOGO E LE NUOVE COLLEZIONI CHE VERRANNO A CREARE UN'IDENTITÀ AZIENDALE RICONOSCIBILE SUL MERCATO.

QUAL È L'IMPRONTA VALORIALE CHE DESIDERA DARE ALL'AZIENDA O CHE GIÀ STA CARATTERIZZANDO IL SUO OPERATO?
PROFESSIONALITÀ NELLA REALIZZAZIONE DEI PRODOTTI, DALLA LORO IDEAZIONE ALLA LORO PRODUZIONE E VENDITA. UN NUOVO E STRUTTURATO LINGUAGGIO COMUNICATIVO PER INTERLOCUTORI DI ALTO LIVELLO. INFINE, UN ULTERIORE IMPEGNO NELL'ASSISTENZA POST-VENDITA AI RIVENDITORI E UN SUPPORTO TECNICO ANCORA PIÙ PUNTUALE IN SINERGIA CON I NOSTRI AGENTI, I QUALI DOVRANNO ESSERE SEMPRE PIÙ IN SINTONIA CON IL MONDO DEI PROGETTISTI.

POTREBBE RIASSUMERE, UTILIZZANDO TRE TERMINI, IL RAPPORTO CHE LEGA LEI E LE ALTRE FIGURE AZIENDALI?
PASSIONE, STIMA E AMBIZIONE DI MIGLIORARE.

QUALE CONSIDERA ESSERE, OGGI, IL VALORE PIÙ IMPORTANTE CHE UN MARCHIO DEVE TRASMETTERE E QUANTO DEL SUO IDEALE OGGI STA GIÀ REALIZZANDO IN FRANCESCONI?
CREDIBILITA', FARE QUELLO CHE SI DICE. NESSUNA "SPARATA" PER STARE AGGANCIATI A PLAYER CHE GIÀ SAPPIAMO AVERE MEZZI CHE NON POSSIAMO AVERE.

IN TEMPI DI GRANDE EGOCENTRISMO DIRIGENZIALE, LA FAMIGLIA BADINELLI HA INVECE DECISO DI MANTENERE IL NOME DI UN'AZIENDA CHE ESPRIME UN NOME DIVERSO, PUR AVENDO APPLICATO NEGLI ANNI IL PROPRIO STILE IMPRENDITORIALE. IN RETROSPETTIVA, QUANTO HA PAGATO QUESTA (NOBILE) SCELTA?
QUELLO CHE CONTANO SONO LE PERSONE. SPESSO SENTO DIRE DAI NOSTRI CLIENTI CHE SONO CONTENTI DI PARLARE DIRETTAMENTE CON LA PROPRIETÀ E NON CON FIGURE POCO IDENTIFICATE CHE MASTICANO SOLO NUMERI MA NON VIVONO CON PASSIONE IL "FARE PRODOTTO". IL LAVORO È FATTO DI RELAZIONE E DI OPPORTUNITÀ, MA ANCHE DI RICONOSCENZA NEI CONFRONTI DI CHI SI INTERFACCIA CON NOI: LA SCELTA DI MANTENERE IL BRAND FRANCESCONI -AL QUALE ABBIAMO SOLAMENTE AGGIUNTO IL PAY-OFF "ARCHITECTURAL LIGHT" PER DIMOSTRARE IL NOSTRO FOCUS- VA ESATTAMENTE IN QUESTA DIREZIONE. SETTANT'ANNI DI STORIA AZIENDALE SONO FRUTTO DEL CONTRIBUTO IN PRIMIS DEI FONDATORI E DI QUELLI CHE POI SONO VENUTI COME MIO PADRE E ORA DEL SOTTOSCRITTO E MI AUGURO DI CHI VERRÀ. ORA SONO IO LA PICCOLA ROTELLA CHE FA GIRARE IL MECCANISMO, MA OLTRE A ESSERE CONSCIO DI ESSERE SOLO UNA PICCOLA PARTE, SONO ALTRETTANTO CONSCIO DI ESSERE "PRO TEMPORE". DUNQUE, AVANTI COSI!

LA DELOCALIZZAZIONE È ORMAI UN PROCESSO CONSOLIDATO E QUASI AUTOMATICO PER MOLTI BRAND CHE OPERANO NEL SETTORE DEL DESIGN ILLUMINOTECNICO. COME SI RAPPORTA LA FRANCESCONI A QUESTO ATTEGGIAMENTO CHE PRIVILEGIA PROFITTO SU TERRITORIO?
RIASSUMO IL TUTTO CON LA PAROLA FEDELTA' E CON IL CONCETTO DI RICONOSCENZA NELLA TRADIZIONE MANIFATTURIERA LOCALE. NON INTENDO RIMANERE LEGATO A UN'ARTIGIANALITÀ CHE NON SI È EVOLUTA; ANZI, L'AVER CONDIVISO UN PERCORSO DI CRESCITA E DI QUALIFICAZIONE CHE NEL CASO DELLA FRANCESCONI È INIZIATO CON I PADRI O ADDIRITTURA I NONNI DEGLI ATTUALI FORNITORI HA CEMENTATO UN RAPPORTO CHE IL MANTRA "IO COSTO MENO"NON POTRÀ MAI SCALFIRE.
QUALITÀ, DISPONIBILITÀ, SERVIZIO E SUPPORTO SONO LE CARATTERISTICHE DEI NOSTRI FORNITORI ALLE QUALI SIAMO FEDELI E CHE SONO IN CONTRADDIZIONE CON LA LOGICA DEL PURO PREZZO CHE MOLTI APPLICANO, INDIPENDENTEMENTE DA DOVE O COME.

WHERE IS FRANCESCONI TERMS OF COMPANY GOALS? WHAT ARE THE NEXT STEPS WE WANT TO TAKE AS A COMPANY?
OUR GOAL IS TO BECOME A "CREDIBLE" SOURCE IN THE NICHE MARKET OF OUTDOOR LIGHTING THROUGH OUR NEW CATALOG AND NEW COLLECTIONS THAT WILL CREATE A RECOGNIZABLE CORPORATE IDENTITY.

WHAT IS THE IMPRINT WE WANT TO LEAVE ON THE MARKET THAT CHARACTERIZES OUR PRODUCTS?
WE HOPE OUR COMPANY WILL BE RECOGNIZED FOR ITS PROFESSIONALISM, (FROM PRODUCT DEVELOPMENT TO SALES, GOOD COMMUNICATION, AND COMMITMENT TO CUSTOMER SERVICE, (FOR EXAMPLE, AFTER SALES ASSISTANCE, AND TECHNICAL SUPPORT).

IF WE COULD SUMMARIZE OUR RELATIONSHIP WITH OTHER COMPANY FIGURES IN THREE TERMS, WE WOULD USE...
PASSION, VALUE AND AMBITION TO IMPROVE.

WHAT DO WE CONSIDER TO BE THE MOST IMPORTANT VALUE THAT A BRAND MUST CONVEY TO ITS MARKET?
CREDIBILITY, DO WHAT YOU SAY. THERE IS NO REASON TO OFFER CERTAIN PRODUCTS IF WE DO NOT HAVE THE MEANS TO PRODUCE THEM.

NOWADAYS, BUSINESSES OF ANY TYPE CAN OFTEN HAVE A CERTAIN SELF-CENTEREDNESS, OR A DESIRE TO BE THE BEST OR THE MOST WELL-KNOWN. THE BADINELLI FAMILY, HOWEVER, HAS HUMBLY DECIDED TO KEEP THE ORIGINAL NAME OF THE COMPANY, FRANCESCONI, DESPITE HAVING APPLIED THEIR OWN ENTREPRENEURIAL STYLE OVER THE YEARS. IN RETROSPECT, HOW MUCH DID THIS (NOBLE) CHOICE PAY OFF?
FOR THE BADINELLI FAMILY, PEOPLE ARE WHAT MATTERS MOST. WE OFTEN HEAR FROM CUSTOMERS THAT THEY ARE HAPPY TO SPEAK DIRECTLY WITH THE OWNERS OF THE COMPANY, AS OPPOSED TO AN EMPLOYEE THAT DOES NOT SPEND THEIR TIME MAKING PRODUCTS WITH PASSION. OUR JOB IS NOT ONLY HEAVILY CENTERED AROUND THE RELATIONSHIPS WE HAVE WITH OUR CUSTOMERS, BUT ALSO THE GRATITUDE WE HAVE TOWARDS THEM. THE CHOICE TO KEEP THE FRANCESCONI NAME HAS HELPED US TAKE SOMETHING GREAT AND DEVELOP IT FURTHER. SEVENTY YEARS OF COMPANY HISTORY ARE THE RESULT OF, FIRST AND FOREMOST, THE FOUNDERS OF THE COMPANY, MY FATHER TO FOLLOW, NOW MYSELF, AND HOPEFULLY MORE TO COME. CURRENTLY, I AM THE WHEEL THAT TURNS THE MECHANISM. HOWEVER, I ALSO KNOW THAT I AM ONLY A SMALL PART OF THIS BUSINESS AND THAT MY PLACE IS ONLY TEMPORARY.

RELOCATION IS NOW A MORE CONSOLIDATED AND ALMOST AUTOMATIC PROCESS FOR MANY BRANDS OPERATING IN THE LIGHTING DESIGN SECTOR. HOW DOES FRANCESCONI RELATE TO THIS ENVIRONMENTALLY FRIENDLY ATTITUDE?
I SUM IT ALL UP WITH THE WORDS LOYALTY AND ACKNOWLEDGMENT. I DO NOT INTEND TO STAY TIED TO A CRAFTSMANSHIP THAT HAS NOT EVOLVED. I'D RATHER TO SHARE A PATH OF GROWTH AND EVOLUTION. FRANCESCONI ALL STARTED WITH THE FATHERS AND GRANDPARENTS OF ITS CURRENT SUPPLIERS. THIS HISTORY HAS CEMENTED AN UNTOUCHABLE BELIEF THAT QUALITY IS MORE IMPORTANT THAN QUANTITY OR PRICE.
OUR SUPPLIERS ARE RELIABLE, AVAILABLE, AND SUPPORTIVE. WE ARE LOYAL TO OUR SUPPLIERS AND CONSIDER OUR RELATIONSHIPS WITH THEM TO BE PRICELESS.

MATTERS MOST"

FEW WORDS WITH FILIPPO BADINELLI, COMPANY'S LEADER AND OWNER, ABOUT ACHIEVEMENTS, MANAGEMENT PHILOSOPHY AND GOALS.



SUSTAINABILITY

CI PIACE PENSARE CHE OGNI NOSTRO PICCOLO GESTO CONCORRA AL BENESSERE GLOBALE.
É DUNQUE DOVEROSO AFFRONTARE CON SERIETÀ E IMPEGNO I TEMI DI SOSTENIBILITÀ SIA INTERNI CHE ESTERNI PER RENDERE LA NOSTRA FILIERA SOSTENIBILE E GENERARE DI CONSEGUENZA IL MINOR IMPATTO AMBIENTALE POSSIBILE.
LA NOSTRA SEDE DI RONCADELLE, IN PROVINCIA DI BRESCIA, È STATA TEATRO DI NOTEVOLI INVESTIMENTI FINALIZZATI IN TAL SENSO, DAL RIFACIMENTO DI TUTTE LE COPERTURE ATTRAVERSO SOLUZIONI INNOVATIVE A TAGLIO TERMICO, LA PROGETTAZIONE DI UN IMPIANTO FOTOVOLTAICO PER PORTARE AI LIVELLI MASSIMI L'EFFICIENZA TERMICA E RIDURRE L'EMISSIONE DI CO_2 IN MODO RILEVANTE E SENSIBILE.
ESTERNAMENTE, LA SUPPLY CHAIN SI AVVALE DI FORNITORI CERTIFICATI CON SISTEMI DI QUALITÀ AMBIENTALE ATTE A RIDURRE AL MINIMO L'IMPATTO SULL'AMBIENTE, MENTRE IL CICLO PRODUTTIVO INTERNO È STATO TOTALMENTE RISTRUTTURATO, TANTO CHE PERSINO LE SINGOLE POSTAZIONI DI LAVORO SONO STATE DOTATE DI STRUMENTI D'AVANGUARDIA PER RIDURRE AL MASSIMO I CONSUMI ENERGETICI.
GLI STESSI MATERIALI IMPIEGATI -DALLA PRODUZIONE ALL'IMBALLAGGIO- TENGONO CONTO DI TUTTI I CRITERI INTERNAZIONALI PER MANTENERE MINIMI I NOSTRI LIVELLI DI IMPATTO AMBIENTALE.

WE LIKE TO THINK THAT EVERYTHING WE DO HAS AN EFFECT ON GLOBAL WELL-BEING.
IT IS THEREFORE NECESSARY TO TAKE BOTH INTERNAL AND EXTERNAL SUSTAINABILITY ISSUES SERIOUSLY. WE ARE COMMITTED TO MAKING OUR SUPPLY CHAIN SUSTAINABLE, HAVING THE LOWEST ENVIRONMENTAL IMPACT POSSIBLE.
OUR HEADQUARTERS IN RONCADELLE, IN THE PROVINCE OF BRESCIA, HAS MADE A LOT OF INVESTMENTS REGARDING THIS CAUSE. WE HAVE RECONSTRUCTED ROOFING THROUGH INNOVATIVE THERMAL BREAK SOLUTIONS, DESIGNED A PHOTOVOLTAIC SYSTEM TO BRING THERMAL EFFICIENCY TO A MAXIMUM LEVEL, AND SIGNIFICANTLY REDUCED CO2 EMISSIONS.
EXTERNALLY, THE SUPPLY CHAIN UTILIZES ENVIRONMENTALLY FRIENDLY SUPPLIERS WITH SYSTEMS DESIGNED TO MINIMIZE THE IMPACT ON THE ENVIRONMENT. THE INTERNAL PRODUCTION CYCLE HAS BEEN TOTALLY RESTRUCTURED SO THAT EVEN INDIVIDUAL WORKSTATIONS HAVE BEEN EQUIPPED WITH TOOLS TO MINIMIZE ENERGY CONSUMPTION.
THE MATERIALS USED - FROM PRODUCTION TO PACKAGING - TAKE INTO ACCOUNT ALL CRITERIA NECESSARY TO KEEP OUR ENVIRONMENTAL IMPACT LEVELS TO A MINIMUM.

WE CARE



I VANTAGGI DI UNA PRODUZIONE INTERAMENTE LOCALE RIGUARDANO ANCHE I VANTAGGI DI UN SERVIZIO POST VENDITA PRECISO E RESPONSABILE: PER NOI È UN QUESTIONE DI AFFIDABILITÀ E RESPONSABILITÀ VERSO I NOSTRI CLIENTI ESSERE SEMPRE IN CAPO ALLA NOSTRA SUPPLY CHAIN, ASSICURANDO CONSEGNE PUNTUALI, CONTROLLO DEI PROCESSI, STANDARD DI QUALITÀ SENZA SORPRESE, E SERVIZIO POST VENDITA.

THE ADVANTAGES OF AN ENTIRELY LOCAL PRODUCTION INCLUDE A THOROUGH AFTER-SALES SERVICE. WE STRIVE TO BE RELIABLE TO OUR CUSTOMERS, BE ON TOP OF OUR SUPPLY CHAIN, EXECUTE DELIVERIES IN A TIMELY MANNER, AND GUARANTEE THAT OUR OPERATIONS LIVE-UP TO QUALITY STANDARDS.

COLOR BOOST

THE NEED FOR OPTIMIZATION

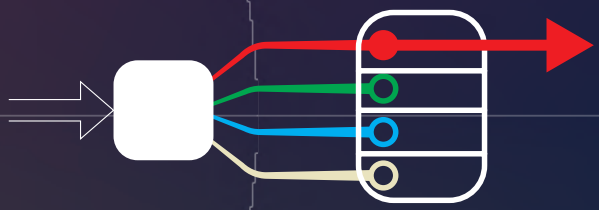
DA SEMPRE, L'ATTENZIONE PER LA SOSTENIBILITÀ SPINGE NOI DI FRANCESCONI A MISURARCI CON OGNI ASPETTO DELL'ILLUMINAZIONE, NON ULTIMO QUELLO DELLA SOSTENIBILITÀ ENERGETICA. SE È VERO CHE CERTE APPLICAZIONI NON POSSONO FARE A MENO DI FLUSSI ELEVATI, È ALTRETTANTO VERO CHE UN'ATTENTA GESTIONE DELL'ENERGIA IN INGRESSO CONSENTE DI MIGLIORARE SENSIBILMENTE IL LORO RENDIMENTO.
ED È PROPRIO IN QUESTA DIREZIONE CHE SIAMO ANDATI PER CONCEPIRE E PER SVILUPPARE IL NOSTRO NUOVO ALGORITMO DI OTTIMIZZAZIONE, CHE ABBIAMO BATTEZZATO COLORBOOST.

AT FRANCESCONI THE FOCUS ON SUSTAINABILITY HAS ALWAYS PUSHED US AT TO MEASURE OUR ENVIRONMENTAL FOOTPRINT IN EVERY ASPECT OF LIGHTING. WHILE IT IS TRUE THAT CERTAIN DEVICES CANNOT DO WITHOUT HIGH ENERGY FLOWS, IT IS EQUALLY TRUE THAT CAREFUL MANAGEMENT OF THE INCOMING ENERGY CAN SIGNIFICANTLY IMPROVE THEIR PERFORMANCE.
OUR NEW OPTIMIZATION ALGORITHM, COLORBOOST. STEERS US IN THE DIRECTION OF SUSTAINABLE ENERGY.

UN-WASTING ENERGY

IN UN SISTEMA TRADIZIONALE, LA RIPARTIZIONE DELL'ENERGIA AVVIENE IN MANIERA PRESSOCHÈ EQUA TRA TUTTI I CANALI, CHE QUESTI SIANO ATTIVI O MENO. CIÒ SIGNIFICA CHE A PARTIRE DA UNA DATA QUANTITÀ DI ENERGIA, OGNI CANALE RICEVERÀ SEMPRE LA FRAZIONE DI POTENZA A LUI DESTINATA, MENTRE LE ALTRE VERRANNO DISPERSE. ADDIO EFFICIENZA.

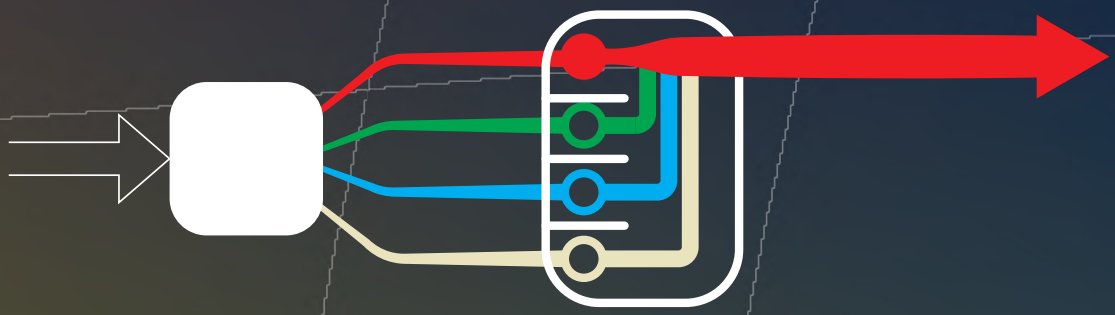
TRADITIONALLY, THE DISTRIBUTION OF ENERGY OCCURS ALMOST EQUALLY BETWEEN ALL CHANNELS, WHETHER THEY ARE ACTIVE OR NOT. THIS MEANS THAT STARTING FROM A GIVEN AMOUNT OF ENERGY, EACH CHANNEL WILL ONLY RECEIVE A FRACTION OF POWER DESTINED FOR IT, WHILE THE OTHERS WILL BE DISPERSED. GOODBYE EFFICIENCY.



HOW WE CHANNELED POWER

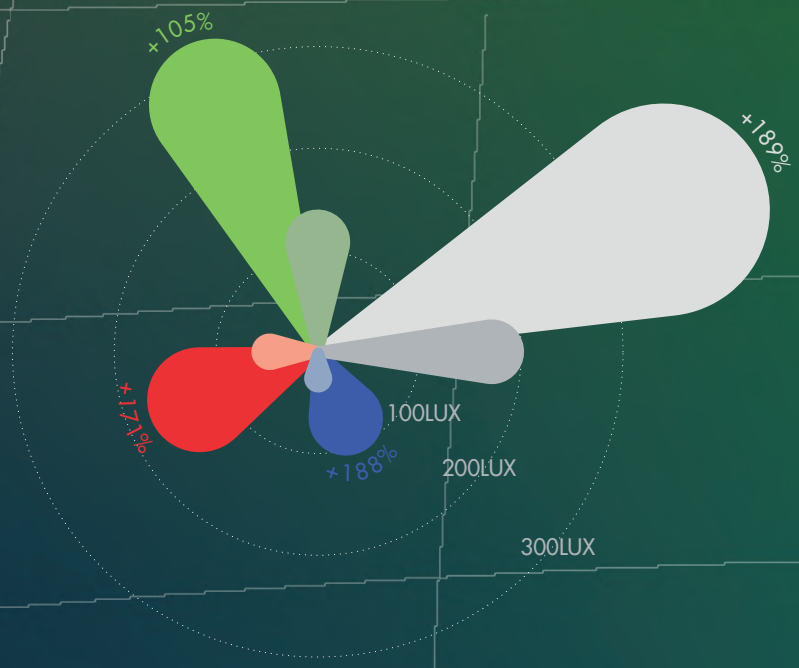
TRAMITE UN ALGORITMO DI GESTIONE DELLA POTENZA IN ENTRATA E DELLA SUA DISTRIBUZIONE LUNGO I CANALI RGB E BIANCO, FRANCESCONI RIESCE INVECE A RECUPERARE MOLTA DELL'ENERGIA DISPERSA, CONTRARIAMENTE A QUANTO FA UN APPARECCHIO TRADIZIONALE, PER RIVERSARLA SUI CANALI CROMATICI RICHIESTI CON UN CONSISTENTE GUADAGNO IN TERMINI DI EFFICIENZA.

THANKS TO AN ALGORITHM THAT MANAGES INCOMING POWER DISTRIBUTION ALONG THE RGB AND WHITE CHANNELS, FRANCESCONI IS ABLE TO RECOVER A LOT OF ENERGY THAT WOULD OTHERWISE BE WASTED. TRADITIONAL LIGHT FIXTURES WASTE MORE POWER, WHILE AT FRANCESCONI THERE IS AN EFFICIENT GAIN.



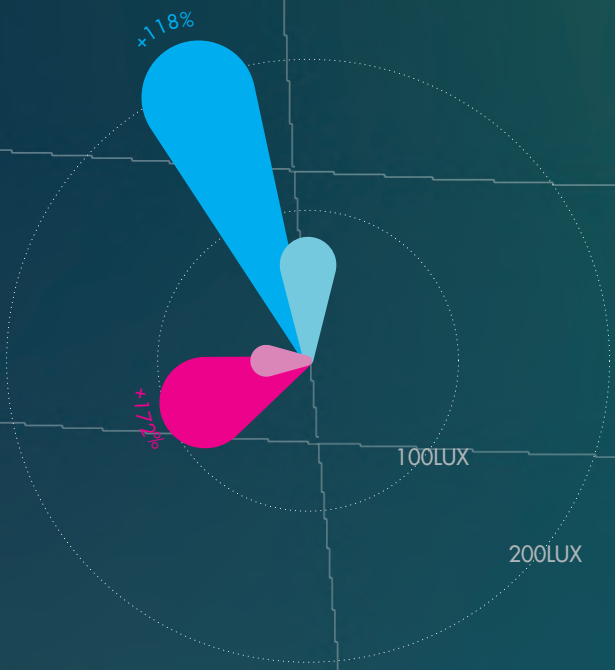
PURE COLOUR EFFICIENCY





COMPOUND COLOUR EFFICIENCY





SURFACES

LA SCELTA DEI MATERIALI È CRUCIALE PER CONFERIRE LONGEVITÀ E CONSENTIRE UN'ELEVATA PERFORMANCE AI PRODOTTI ILLUMINOTECNICI E NON. IN FRANCESCONI, QUESTO FONDAMENTALE PASSAGGIO NON HA COMPROMESSI.

THE CHOICE OF MATERIALS IS CRUCIAL TO LONGEVITY AND PERFORMANCE. AT FRANCESCONI, CHOOSING THE RIGHT MATERIALS IS FUNDAMENTAL.



STEEL

RESISTENTE, INALTERABILE, DUREVOLE. L'ACCIAIO È IL MATERIALE D'ELEZIONE PER LE APPLICAZIONI HEAVY DUTY E QUELLE IN CUI SI RICHIEDA UNA APPREZZABILE RESISTENZA AGLI AGENTI CORROSIVI E ALL'ESCURSIONE TERMICA; ECCO PERCHÉ NEI NOSTRI APPARECCHI IMPIEGHIAMO SOLO L'ACCIAIO DELLA MIGLIORE QUALITÀ PER ESSERE CERTI CHE IL PRODOTTO CHE AVETE SCELTO RESISTA AL TEMPO E AGLI UTILIZZI PIÙ INTENSI.

RESISTANT, UNALTERABLE, DURABLE. STEEL IS THE MATERIAL OF CHOICE FOR HEAVY DUTY APPLIANCES THAT REQUIRE RESISTANCE TO CORROSIVE AGENTS AND HEAR EXPOSURE. THAT'S WHY WE USE THE BEST QUALITY STEEL TO MAKE SURE THAT THE PRODUCT YOU HAVE CHOSEN WILL LAST.



ALUMINUM

LA LEGGEREZZA È IL SUO PUNTO DI FORZA, MA ANCHE LA CAPACITÀ DI RESISTERE AGLI AGENTI ESTERNI FA DELLA LEGA DI ALLUMINIO UN MATERIALE ASSOLUTAMENTE IDONEO E INDICATO PER LA COSTRUZIONE DI APPARECCHI ILLUMINOTECNICI. ESTRUSO O PRESSOFUSO, IL NOSTRO ALLUMINIO RISPONDE AGLI STANDARD QUALITATIVI PIÙ ELEVATI, E NON DIMENTICHIAMO LA SUA SOSTENIBILITÀ E CAPACITÀ DI ESSERE RICICLATO, ALIMENTANDO UN'ECONOMIA CIRCOLARE SEMPRE PIÙ AUSPICABILE.

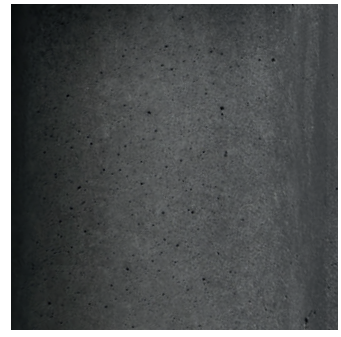
ALUMINUM IS LIGHTWEIGHT AND HAS THE ABILITY TO RESIST EXTERNAL AGENTS. THIS MAKES ALUMINUM ALLOY A SUITABLE MATERIAL FOR THE CONSTRUCTION OF LIGHT FIXTURES. WHETHER IT IS TREATED BY EXTRUSION OR DIE CASTING, THE ALUMINUM USED IN OUR PRODUCTS MEETS THE HIGHEST QUALITY STANDARDS, THANKS TO THE NOBLE COMPOSITION AND ACCURATE TRANSFORMATION PROCESSES. WE ALSO CAN'T FORGET THAT ALUMINUM IS A PARTICULARLY SUSTAINABLE MATERIAL, THANKS TO THE FACT THAT IT IS RECYCLABLE.



GLASS

TRATTANDOSI DEL FILTRO FINALE TRA LA SORGENTE LUMINOSA E I VOSTRI OCCHI, IL VETRO RIVESTE UN'IMPORTANZA BASILARE NELLA PROGETTAZIONE DEI NOSTRI PRODOTTI. PER SALVAGUARDARE LA GRANDE ACCURATEZZA CROMATICA DEI NOSTRI LED, ABBIAMO SELEZIONATO DEI VETRI EXTRA CHIARI, A BASSO CONTENUTO DI PIOMBO, IN MODO CHE QUELLA CHE SI DIFFONDERÀ NEGLI AMBIENTI SARÀ ESATTAMENTE LA LUCE CHE ABBIAMO PROGETTATO E VI ABBIAMO PROMESSO.

BEING THE FINAL FILTER BETWEEN THE LIGHT SOURCE AND YOUR EYES, GLASS SERVES AS A FUNDAMENTAL PART OF OUR PRODUCT DESIGN. TO SAFEGUARD THE CHROMATIC ACCURACY OF OUR LEDS, WE USE TRANSPARENT GLASS WITH A LOW LEAD CONTENT, SO THAT THE LIGHT FIXTURE WE HAVE DESIGNED AND PROMISED YOU, IS EXACTLY WHAT YOU EXPECT.



CONCRETE

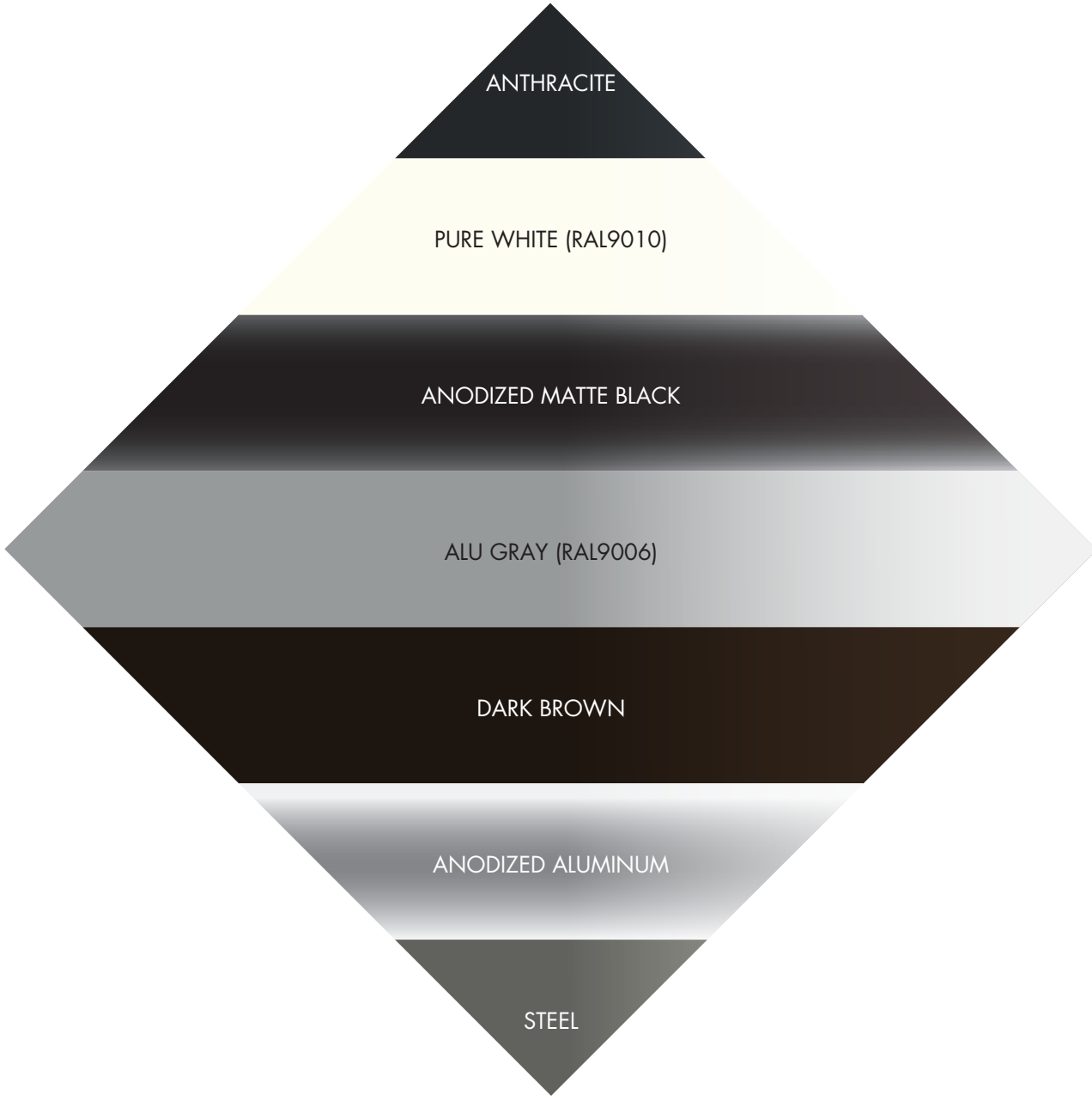
MATERIALE ARCHITETTURALE PER ANTONOMASIA, IL CEMENTO CONIUGA EVIDENTI VANTAGGI DI LAVORABILITÀ CON UNA NATURALE PROPENSIONE ALL'ESPOSIZIONE A INTEMPERIE E CONDUZIONI CLIMATICHE ESTREME. IL CEMENTO PORTLAND UTILIZZATO DA FRANCESCONI CONFERISCE AI PRODOTTI UN GRANDE CALORE E UNA MATERICITÀ UNICA, PUR SENZA RINUNCIARE ALLE PRESTAZIONI CHE I NOSTRI PRODOTTI SONO CHIAMATI A SOSTENERE

AN ARCHITECTURAL MATERIAL OF EXCELLENCE. CONCRETE HAS DURABILITY EVEN WHEN EXPOSED TO BAD WEATHER. THE PORTLAND CEMENT USED BY FRANCESCONI ELEGANTLY PROTECTS OUR PRODUCTS, WITHOUT SACRIFICING PERFORMANCE.

SHADES

GLI ULTIMI TEMPI HANNO VISTO UN PROGRESSIVO AVVICINARSI DELL'ESTETICA INDOOR A QUELLA OUTDOOR, CON UN SEMPRE PIÙ FREQUENTE INTERSCAMBIO DI FORMALISMI TRA I DUE AMBITI INSTALLATIVI. L'ASPETTO CROMATICO NON FA ECCEZIONE ED È DIVENTATO, PER NOI DI FRANCESCONI, UN ELEMENTO PROGETTUALE IMPORTANTISSIMO. CHE SI TRATTI DI OSSIDAZIONE ANODICA, ELETTROLUCIDATURA O NANODEPOSIZIONE DI POLVERI PIGMENTATE, IL COLORE VIENE FELICEMENTE INTEGRATO NELLE NOSTRE COLLEZIONI PER PERMETTERE AI LIGHT DESIGNER DI NON SCEGLIERE SOLO CIÒ CHE SUCCEDE OLTRE LA SORGENTE LUMINOSA, MA ANCHE INTORNO AD ESSA.

INDOOR AND OUTDOOR LIGHTING ARE GRADUALLY BECOMING MORE AESTHETICALLY SIMILAR. THE CHROMATIC ASPECT IS NO EXCEPTION AND HAS BECOME, FOR US AT FRANCESCONI, A VERY IMPORTANT DESIGN ELEMENT. WHETHER IT IS ANODIC OXIDATION, ELECTROPOLISHING OR 'NANODEPOSITION' OF PIGMENTED POWDERS, COLOR IS HAPPILY INTEGRATED INTO OUR COLLECTIONS TO ALLOW LIGHT DESIGNERS TO THINK NOT ONLY ABOUT WHAT HAPPENS BEYOND THE LIGHT SOURCE, BUT ALSO AROUND IT.











"LA GHIACCIAIA" RESTAURANT - TREVISO - ITALY





MARINA LANDSCAPE - DOHA - QATAR





HOUSE OF WISDOM - SHARJAH - UAE

THE COLLECTIONS:



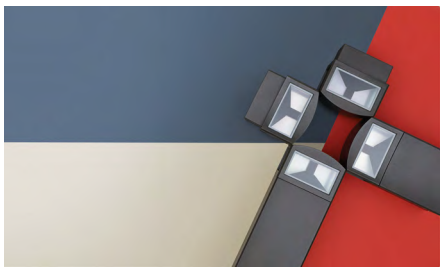
ANTHA 40



ASTER 46



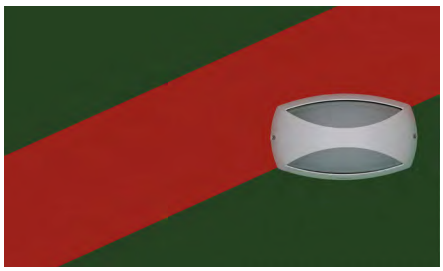
BRICK 54



CLASS 68



EGO 78



ELA 94



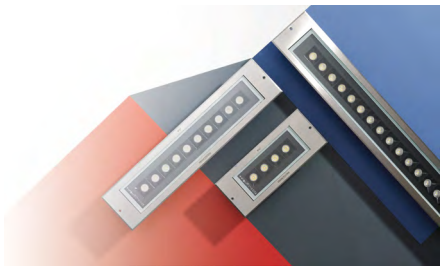
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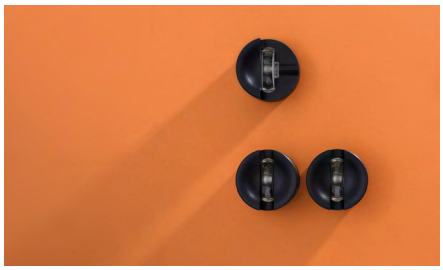
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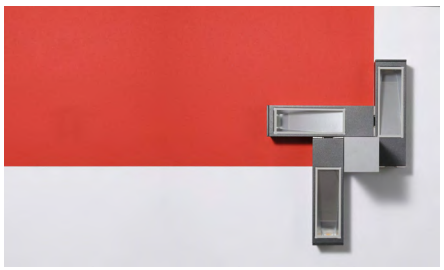


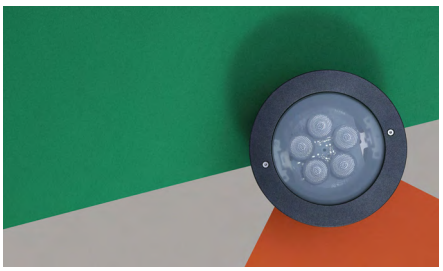
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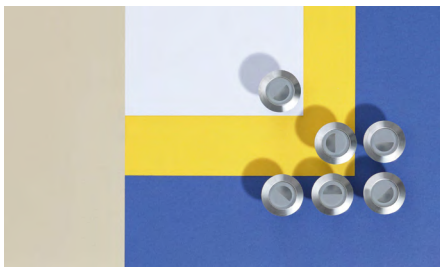

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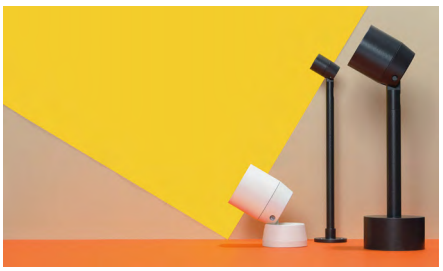

MOON 186

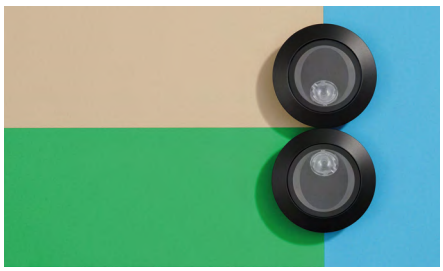

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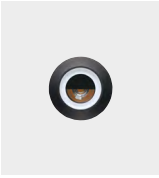
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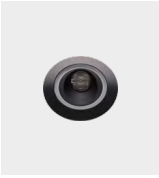
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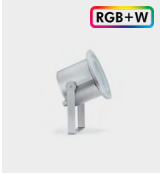
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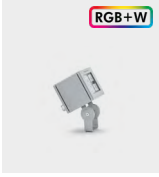
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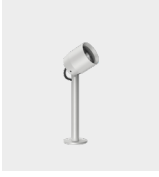
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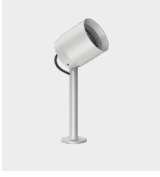
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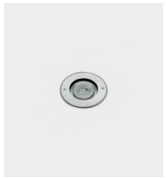


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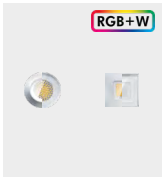


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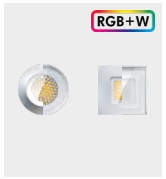
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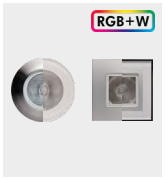

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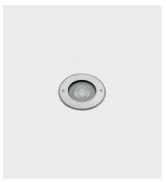


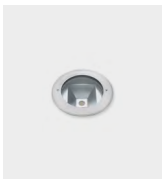
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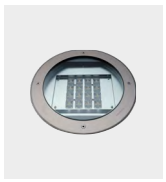

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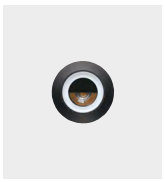


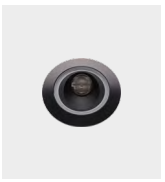
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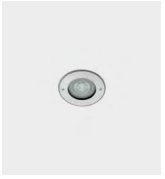


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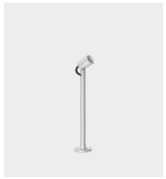

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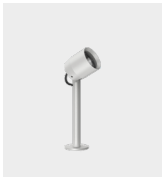

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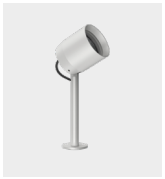

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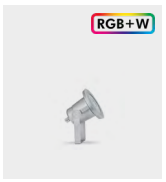

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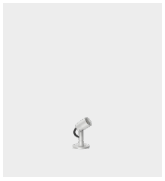

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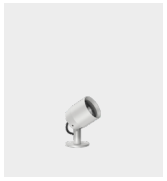

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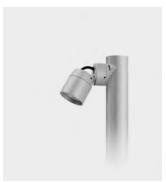

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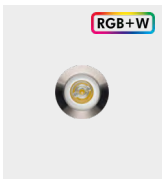

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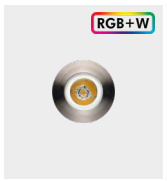

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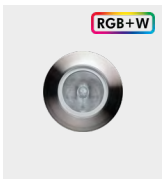
SOMMERSIONE DA INCASSO


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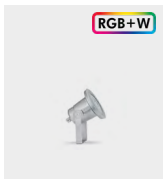

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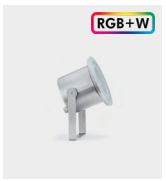

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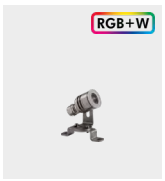

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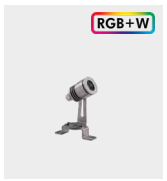

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SOMMERSIONE DA SUPERFICIE


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ANTHA

CHI HA DETTO CHE I PRODOTTI GRANDI SONO DIFFICILI DA INSTALLARE?
ANTHA PERMETTE UN MONTAGGIO A PARETE FACILE E AGEVOLE, GRAZIE ALL'ASSENZA DI CONTROCASSA E ALL'INSTALLAZIONE DIRETTA.
E NON È TUTTO: IL CORPO IN POLICARBONATO, IL VETRO TEMPERATO EXTRACHIARO E IL TELAIO IN ACCIAIO INOSSIDABILE LA RENDONO UNA LAMPADA INCREDIBILMENTE DUREVOLE E RESISTENTE ALLE CONDIZIONI PIÙ ESTREME A CUI LA SOTTOPORRETE, PER ILLUMINARE ADEGUATAMENTE ANCHE LE AREE PIÙ AMPIE PER MOLTO, MOLTISSIMO TEMPO.

WHO SAID LARGE PRODUCTS ARE DIFFICULT TO INSTALL?
ANTHA ALLOWS FOR EASY WALL MOUNTING, THANKS TO DIRECT INSTALLATION AND THE ABSENCE OF AN OUTER CASING.
AND THAT'S NOT ALL: THE POLYCARBONATE BODY, THE EXTRA-CLEAR TEMPERED GLASS AND THE STAINLESS-STEEL FRAME MAKE IT AN INCREDIBLY DURABLE LAMP RESISTANT TO THE MOST EXTREME CONDITIONS. IT CAN ADEQUATELY ILLUMINATE LARGE SPACES FOR A LONG PERIOD OF TIME.

FEATURES:

- STRUTTURA IN POLICARBONATO V1.
- ANELLO IN ACCIAIO INOX 316L (A RICHIESTA TRATTAMENTO DI ELETTROLUCIDATURA).
- VITI A BRUGOLA IN ACCIAIO INOX A4.
- DIFFUSORE IN VETRO TEMPRATO EXTRACHIARO.
- APPARECCHIO PREDISPOSTO PER SINGOLA ENTRATA CAVO CON PASSACAVO IP66/67 PER CAVI DIAM. 4-10MM.
- GUARNIZIONI IN EPDM.
- CONFORME ALLE NORME EN60598-1 E RELATIVE PARTI SECONDE.

- POLYCARBONATE V1 HOUSING.
- MARINE GRADE STAINLESS STEEL 316L RING (GALVANIZED TREATMENT ON REQUEST).
- A4 STAINLESS STEEL SEALING ALLEN SCREWS.
- EXTRA CLEAR TEMPERED GLASS SCREEN.
- SINGLE-CABLE INPUT; MEMBRANE CABLE GLAND IP66/67 FOR CABLES DIAM. 4-10MM.
- EPDM GASKET.
- COMPLIANT EN60598-1 AND RELATED ANNEX.



THE STURDIEST CASE EVER

CI SONO STRUTTURE SEMPLICI. E POI C'È QUELLA DI ANTHA, IN SOLIDO POLICARBONATO V1, CHE POSSIEDE UNA ELEVATA RIGIDITÀ E RESISTENZA ALLE PEGGIORI CONDIZIONI ATMOSFERICHE ED ESCURSIONI TERMICHE. QUESTO PERCHÈ CREDIAMO SIA GIUSTO CHE UN PRODOTTO CON QUESTA DESTINAZIONE D'USO DEBBA ESSERE INSTALLATO PER RESTARE, E NON DARE COSTRINGERE A CONTINUE REVISIONI. INSTALLATELA, E POI DIMENTICATEVENE.

THERE ARE BASIC DESIGNS, AND THEN THERE IS ANTHA, A SOLID V1 POLYCARBONATE, WHICH HAS A HIGH RIGIDITY AND RESISTANCE TO THE WORST ATMOSPHERIC CONDITIONS. THIS IS BECAUSE WE BELIEVE THAT A PRODUCT AS SUCH SHOULD BE INSTALLED PERMANENTLY AND SHOULD NOT REQUIRE CONTINUAL REPAIR. INSTALL IT ONCE AND YOU'RE DONE.





WHO FRAMED THE LIGHT?

BELLA LA STRUTTURA DI ANTHA, VERO? NOI PENSIAMO DI SI, MA PER LA CORNICE ESTERNA ABBIAMO FATTO PERSINO DI MEGLIO: PER GARANTIRVI UN'ELEVATA DURATA E PER MANTENERE INALTERATE NEL TEMPO LE CARATTERISTICHE FORMALI E PRESTAZIONALI DELLA LAMPADA ABBIAMO PROGETTATO LA CHIUSURA FRONTALE IN ACCIAIO INOX 316L, E UTILIZZATO UNA VITERIA IN ACCIAIO A4, INCREDIBILMENTE DURA, PRECISA E STABILE NEL TEMPO. LA GRANDINE NON È MAI STATA PIÙ SCONTENTA.

ANTHA IS BEAUTIFULLY DESIGNED, RIGHT? WE THINK SO, BUT ITS EXTERNAL FRAME IS EVEN BETTER. IT IS LONG-LASTING AND KEEPS THE LIGHT FIXTURE IN GOOD CONDITION. THE FRONT CLOSURE IS MADE OF 316L STAINLESS STEEL. THEREFORE, OVER TIME IT REMAINS DURABLE AND STABLE. HAIL HAS NEVER BEEN MORE DISSATISFIED.

ONE-SHOT MOUNT

E IL MONTAGGIO? COMPLESSE OPERAZIONI DI SCASSO DELLA PARETE, ACCOMODAMENTI IMPROVVISATI, ISOLANTI E SILICONI...TUTTE COSE CHE VI AUGURIAMO DI NON DOVER PIÙ FRONTEGGIARE: ANTHA NON FA SCONTI IN MERITO ALLA RESISTENZA AGLI AGENTI ATMOSFERICI, MA LO FA SENZA L'UTILIZZO DI UNA CONTROCASSA, FISSANDOSI ALLE SUPERFICI DI INSTALLAZIONE COME NUOVO ELEMENTO O PER SOSTITUIRE UN VECCHIO IMPIANTO. DETTA PIÙ SEMPLICEMENTE: LA ACQUISTATE, POSIZIONATE I TASSELLI E LA AVVITATE. NIENTE DI PIÙ SEMPLICE.

AND THE ASSEMBLY? WE DON'T WANT YOU TO HAVE TO FACE COMPLEX DEMOLITION OPERATIONS, IMPROVISED ARRANGEMENTS, INSULATORS, OR SILICONES EVER AGAIN. ANTHA DOESN'T DISAPPOINT WHEN IT COMES TO WEATHER RESISTANCE, AND IT DOES SO WITHOUT THE USE OF AN OUTER CASING, MAKING IT VERY EASY TO INSTALL. PUT SIMPLY: YOU BUY IT, PUT THE SCREWS IN, AND THAT'S IT. IT COULDN'T BE EASIER!





IT'S A WIDE, WIDE WORLD

PUR OFFRENDO ANCHE MOLTISSIME SOLUZIONI DI ECCELLENZA PER L'ILLUMINAZIONE PUNTIFORME E DIRETTA, ABBIAMO INGEGNERIZZATO ANTHA E IL SUO GRUPPO OTTICO PERCHÈ SIA LA VOSTRA SOLUZIONE PERFETTA E MIGLIORATIVA PER ILLUMINARE ANCHE AREE AMPIE ED ESTESE: L'ELETTRONICA, LA GEOMETRIA DEL RIFLETTORE E LA SUA INCLINAZIONE, LA DIMENSIONE DELLA CORNICE E LA SCHERMATURA PROIETTANO LA LUCE DI ANTHA VERSO SPAZI DI MEDIE E AMPIE DIMENSIONI CHE RICHIEDONO UN'ILLUMINAZIONE DEDICATA, POTENTE MA DIFFUSA.

WHILE ALSO OFFERING MANY EXCELLENT SOLUTIONS FOR POINT AND DIRECT LIGHTING, WE HAVE ENGINEERED ANTHA TO ILLUMINATE LARGE AND EXTENDED AREAS. THE INCLINATION OF THE REFLECTOR AND THE SIZE OF THE FRAME AND THE SCREENING, PROJECT THE LIGHT OF ANTHA TOWARDS MEDIUM AND LARGE SPACES THAT REQUIRE POWERFUL BUT DIFFUSED LIGHTING.



ANTHA RECESSED



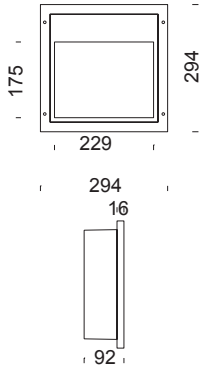
PERFORMANCE DATA

TRUE POWER (W)	14
TRUE LUMENS (3000K)	527 (.06)
TRUE LUMENS (4000K)	548 (.06)
L90 LIFETIME (HRS)	40.000 (Ta 35°C)

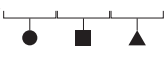
BUILD DATA

CLASS	I
NOMINAL VOLTAGE	220-240V 50/60Hz
POWER SUPPLY	INCLUDED ON-OFF
EXTERNAL CABLE	SINGLE ENTRY - NONE
PROTECTION RATING	IP65 - IK07
EMISSION	ASYMMETRICAL

DIMENSIONS



CODE COMPOSITION 10301



● FINISH .6 - STAINLESS STEEL (AISI 316L)

■ LED COLOR .2 - 2700°K - CRI > 80
.3 - 3000°K - CRI > 80
.4 - 4000°K - CRI > 80

▲ BEAM .06 - ASYMMETRICAL

ASTER

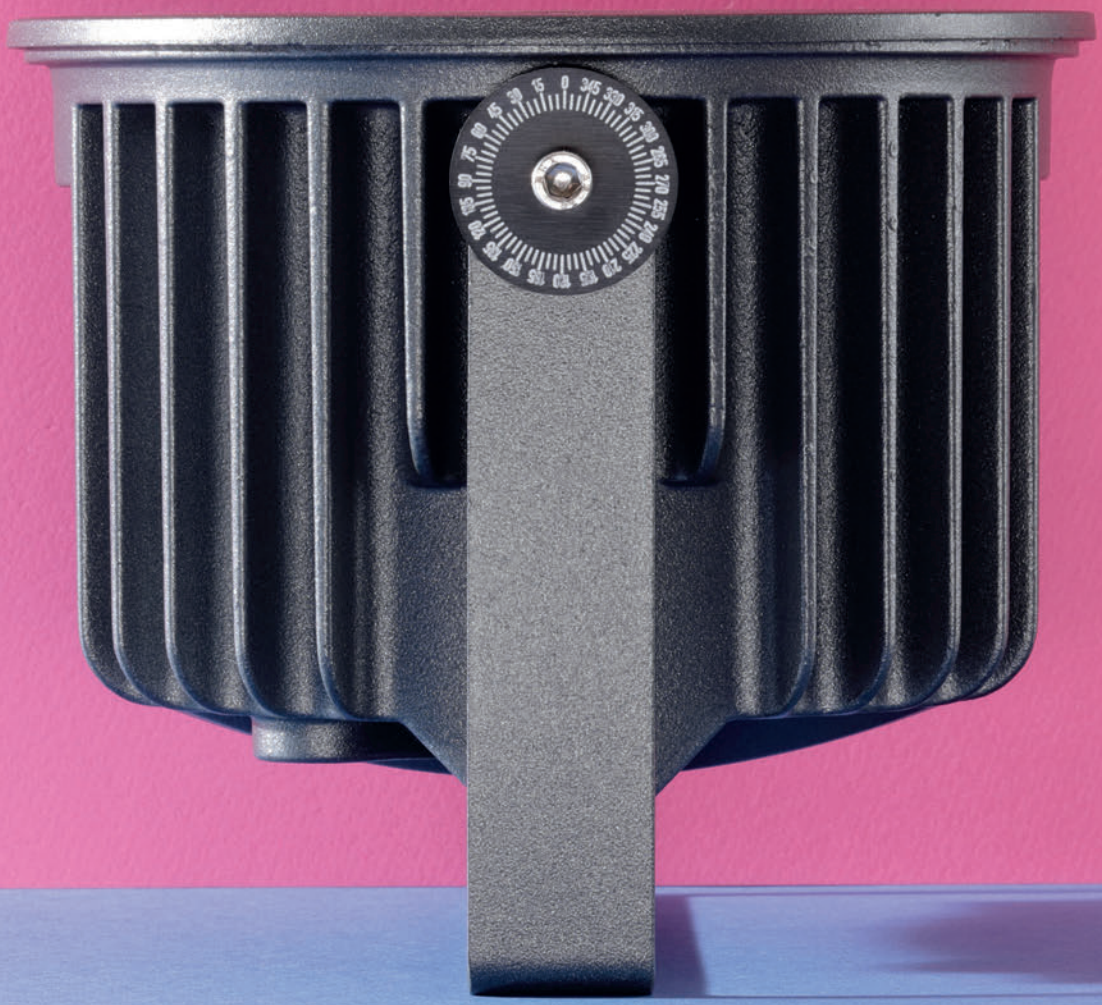
SI FA PRESTO A DIRE “PROIETTORE”, SOLO PER LA FUNZIONE CHE UN APPARECCHIO SVOLGE. LA REALTÀ È CHE PER DEFINIRE CORRETTAMENTE UN PROIETTORE DEVONO ENTRARE IN GIOCO DELLE CARATTERISTICHE BEN PRECISE CHE, SE BEN PROGETTATE, POSSONO RENDERE UN APPARECCHIO CHE SEMPLICEMENTE EMETTE LUCE ORIENTABILE UN PROIETTORE PERFETTO.
PER ESEMPIO, ELETTRONICA POTENTE, PRECISIONE DIREZIONALE, ATTENZIONE ALLA DISSIPAZIONE, VARIABILITÀ DI APPLICAZIONE, ANTI-ABBAGLIAMENTO, COMPONENTISTICA AFFIDABILE E INTERFACCIA SEMPLICE.
TOH, ABBIAMO APPENA DEFINITO ASTER!

IT IS EASY TO CALL SOMETHING THAT EMITS LIGHT A “PROJECTOR”. HOWEVER, TO DEFINE A PROJECTOR CORRECTLY, YOU MUST INCLUDE SPECIFIC CHARACTERISTICS SUCH AS POWERFUL, PRECISE, ECO-FRIENDLY, MULTIFACETED ANTI-GLARE, HIGH-QUALITY, AND EASY TO USE. THESE CHARACTERISTICS CAN MAKE A DEVICE THAT SIMPLY EMITS ADJUSTABLE LIGHT, A PERFECT PROJECTOR.
AND JUST LIKE THAT, WE’VE DEFINED ASTER!

FEATURES:

- STRUTTURA IN ALLUMINIO ENAB46100.
- STAFFA IN ACCIAIO INOX 430.
- DOPPIA VERNICIATURA EXTRA RESISTENTE (TEST IN NEBBIA SALINA UNI ISO9227:2012)
- VITI A BRUGOLA IN ACCIAIO INOX A4.
- DIFFUSORE IN VETRO TEMPRATO EXTRACHIARO.
- APPARECCHIO PREDISPOSTO PER SINGOLA ENTRATA PRE-CABLATO CON CAVO IN NEOPRENE E CONNETTORE RAPIDO ACQUA STOP IP68.
- GUARNIZIONI IN SILICONE.
- CONFORME ALLE NORME EN60598-1 E RELATIVE PARTI SECONDE.

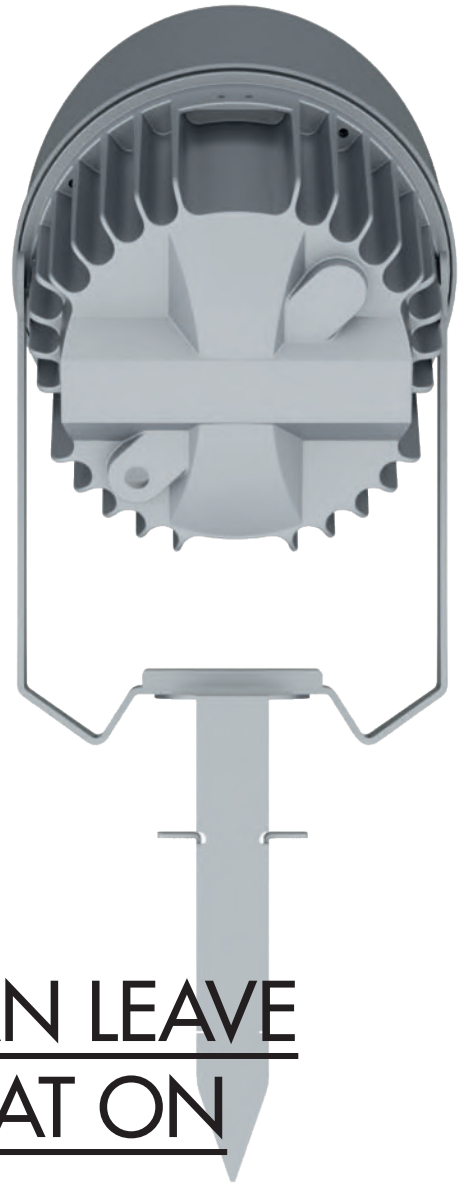
- DIE CASTED ENAB46100 ALUMINUM HOUSING.
- STAINLESS STEEL 430 FIXING BRACKET.
- HIGH-RESISTANCE DOUBLE PAINTING PROCESS (UNI ISO9227:2012 SALINE TEST COMPLIANT).
- A4 STAINLESS STEEL SEALING ALLEN SCREWS.
- EXTRA CLEAR TEMPERED GLASS SCREEN.
- SINGLE-CABLE INPUT, PRE-ASSEMBLED WITH NEOPRENE CABLE AND IP68 WATER-STOP FAST CONNECTOR.
- SILICON GASKET.
- COMPLIANT EN60598-1 AND RELATED ANNEX.



FIT FOR ANYWHERE

ASTER HA UN NUOVO BLOCCO SOSTEGNO CHE CONSENTE UNA MOLTITUDINE DI INSTALLAZIONI DIVERSE: DAL PICCHETTO ALLA POSSIBILITÀ DI ESSERE ASSICURATO AL RAMO DI UN ALBERO, AL MONTAGGIO SUPERFICIALE STANDARD. QUESTO PERCHÈ IN FRANCESCONI PENSIAMO CHE QUANDO UN PRODOTTO ESPRIME IL MASSIMO DELLE SUE POTENZIALITÀ, SIA SENSATO DARGLI PIÙ POSSIBILITÀ INSTALLATIVE, PER POTER SODDISFARE OGNI VOSTRA ESIGENZA COL PRODOTTO MIGLIORE.

ASTER HAS A NEW SUPPORT BLOCK THAT ALLOWS FOR A MULTITUDE OF DIFFERENT INSTALLATIONS. IT CAN BE INSTALLED TO A STAKE IN THE GROUND, SECURED TO A TREE BRANCH, OR MOUNTED TO A STANDARD SURFACE. AT FRANCESCONI, WE BELIEVE THAT ONCE A PRODUCT REACHES ITS MAXIMUM POTENTIAL, THE NEXT STEP IS TO OFFER MORE METHODS OF INSTALLATION FOR OUR CUSTOMERS, IN ORDER TO SATISFY THEIR EVERY NEED.





YOU CAN LEAVE YOUR HAT ON

SÌ: ASTER PUÒ ILLUMINARE DAVVERO TANTO E BENE, MA NON PER QUESTO DESIDERIAMO CHE GLI OSSERVATORI NE RESTINO ABBAGLIATI.
PER QUESTO MOTIVO ABBIAMO DOTATO IL PROFILO ESTERNO DI UN ELEGANTE SCHERMO ANTI ABBAGLIAMENTO IN TINTA CON LA SCOCCA PRINCIPALE PER PROTEGGERE LO SGUARDO DEGLI OSSERVATORI E PER FAR SI CHE QUESTI SI CONCENTRINO MEGLIO SU CIÒ CHE ASTER ILLUMINA MAGNIFICAMENTE.

ASTER CAN REALLY LIGHT UP A SPACE, BUT WE DON'T WANT ANYONE TO BE TOO DAZZLED BY IT. WE HAVE THEREFORE EQUIPPED ASTER WITH AN ELEGANT ANTI-GLARE SCREEN TO PROTECT THE EYES OF ITS OBSERVERS AND TO ENSURE THAT THEY FOCUS BETTER ON WHAT ASTER BEAUTIFULLY ILLUMINATES.

TO THE NTH DEGREE



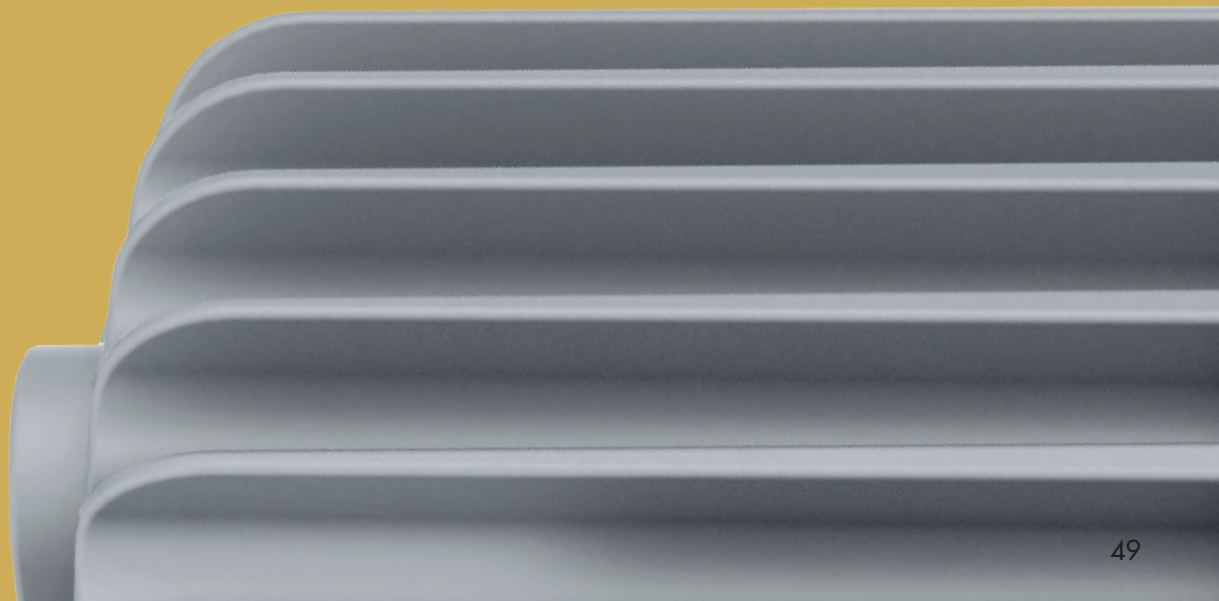
"UN PO' DI PIÙ!", "UN PO' DI MENO!": QUANTE VOLTE UN PUNTAMENTO DIVENTA LA PARTE PIÙ COMPLESSA DI UN INSTALLAZIONE? SERVE MOLTA PRECISIONE, E LE STAFFE DI FISSAGGIO FRANCESCONI SICURAMENTE AIUTANO: SULLA PATELLA ESTERNA DELLA STAFFA È RIPORTATO UN GONIOMETRO 360° PER RIUSCIRE A SODDISFARE ANCHE IL LIGHT DESIGNER PIÙ PIGNOLO.

"A LITTLE BIT LOWER!", "A LITTLE BIT TO THE LEFT!". HOW MANY TIMES HAS PLACEMENT BEEN THE MOST DIFFICULT PART OF INSTALLATION? THERE IS LITTLE ROOM FOR MISTAKES. THE FRANCESCONI FIXING BRACKETS CAN MOST CERTAINLY HELP IN THIS REGARD. ON THE EXTERNAL FLAP OF THE BRACKET THERE IS A 360° PROTRACTOR TO SATISFY EVEN THE MOST METICULOUS LIGHT DESIGNERS.

RIBS, ANYONE?

QUELLE ALETTATURE SONO DAVVERO BELLE. ELEGANTI, RITMICHE, AFFUSOLATE, PRECISE, MA HANNO SOPRATTUTTO LO SCOPO DI DISSIPARE TUTTO IL CALORE CHE IL COMPARTO ILLUMINOTECNICO PRODUCE (E VI GARANTIAMO CHE PER RAGGIUNGERE CERTE POTENZE, DI CALORE, DOBBIAMO SVILUPPARNE!). LE ALETTATURE DI ASTER FANNO PROPRIO QUESTO: PRLEVANO IL CALORE DEL VANO OTTICO E LO TRASPORTANO ALL'ESTERNO, PERCHÈ LA SORGENTE SIA SEMPRE AL MASSIMO DELL'EFFICIENZA PER IL MAGGIOR TEMPO POSSIBILE, IL CHE È UN BEL VANTAGGIO, IN TEMA DI DURATA.
E POI LA BELLEZZA CE L'ABBIAMO MESSA NOI, GRATIS.

ASTER'S DESIGN IS ELEGANT, RHYTHMIC, AND PRECISE. BUT ABOVE ALL IT IS BUILT TO DISSIPATE ALL THE HEAT THAT ITS LIGHT PRODUCES (AND WE GUARANTEE YOU THAT TO REACH A CERTAIN BRIGHTNESS, LIGHT MUST ACCUMULATE A CERTAIN AMOUNT OF HEAT). THE RIM OF THE LIGHT FIXTURE TAKES THE HEAT FROM THE LIGHT SOURCE AND EXPELS IT OUT, SO THAT IT FUNCTIONS AT MAXIMUM EFFICIENCY FOR AS LONG AS POSSIBLE. AND FINALLY, WE MADE IT BEAUTIFUL FOR FREE!





PRIVATE VILLA - ITALY (LIGHTING CONCEPT E. ROCCO GIARDINI SRL)

ASTER FLOODLIGHT WHITE & RGB+W LED






PRO (ON-BOARD DMX)

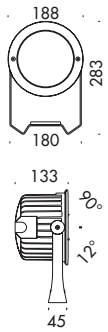
PERFORMANCE DATA

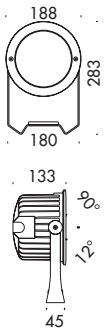
TRUE POWER (W)	20	24	24	36 (ALL COLORS)
TRUE LUMENS (3000K)	1990 (.11)	3192 (.27)	2088 (.07)	R=100, G=251,
TRUE LUMENS (4000K)	2119 (.11)	3324 (.27)	2175 (.07)	B=61, W=347 (6500K)
L90 LIFETIME (HRS)	55.000 (Ta 35°C)	55.000 (Ta 35°C)	55.000 (Ta 35°C)	90.000 (Ta 35°C)

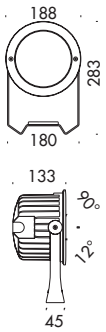
BUILD DATA

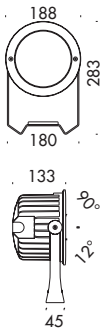
CLASS	I	I	I	III
NOMINAL VOLTAGE	220-240V 50/60Hz	220-240V 50/60Hz	220-240V 50/60Hz	24V DC - DMX (RDM)
POWER SUPPLY	INCLUDED ON-OFF	INCLUDED ON-OFF	INCLUDED ON-OFF	SEE END OF SECTION
EXTERNAL CABLE	SINGLE INPUT 3-POLES NEOPRENE IP68 FAST CONNECTION	SINGLE INPUT 3-POLES NEOPRENE IP68 FAST CONNECTION	SINGLE INPUT 3-POLES NEOPRENE IP68 FAST CONNECTION	SINGLE INPUT 5-POLES FEP+RUBBER IP68 FAST CONNECTION
PROTECTION RATING	IP66 - IK08	IP66 - IK08	IP66 - IK08	IP66 - IK08

DIMENSIONS









CODE COMPOSITION

	41601	41604	41605	41606
● FINISH	.1 - ANTHRACITE .4 - ALU GREY (RAL9006) .8 - DARK BROWN	.1 - ANTHRACITE .4 - ALU GREY (RAL9006) .8 - DARK BROWN	.1 - ANTHRACITE .4 - ALU GREY (RAL9006) .8 - DARK BROWN	.1 - ANTHRACITE .4 - ALU GREY (RAL9006) .8 - DARK BROWN
■ LED COLOR	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80	.5 RGB + W
▲ BEAM	.11 - 12° SPOT .12 - 24° MEDIUM .13 - 38° WIDE	.27 - SYMMETRICAL	.07 - WALL WASHER	.01 - 10° SPOT .36 - 25° MEDIUM .32 - 45° WIDE .70 - 10° x 40° .38 - 40° x 10°

ACCESSORIES



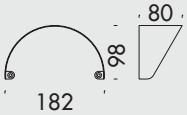
STEEL PEG
A9903



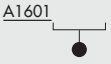
L.MAX: 2mt



ANCHORING BELT L=200CM
A0003



ALUMINUM VISOR
(TO BE ORDERED TOGETHER WITH THE PRODUCT)
A1601



.1 - ANTHRACITE
.4 - ALU GREY (RAL9006)
.8 - DARK BROWN

POWER SUPPLY

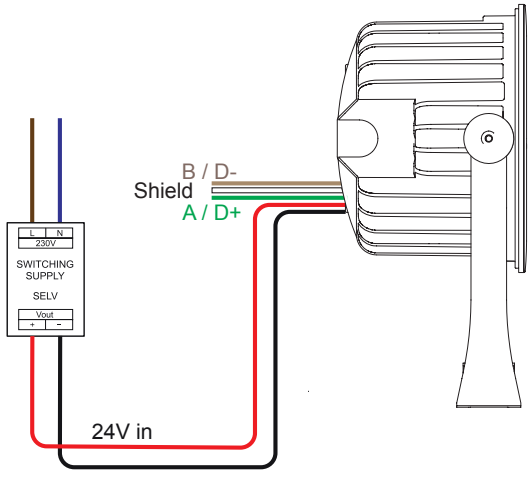
ASTER RGB+W LED PRO (ON-BOARD DMX)

RGB+W CONTROLLER

DMX

D041
TOUCH PANEL 86X86X36MM

C106
RDM ADDRESS PROGRAMMING DEVICE ON DMX CABLE



DRIVER

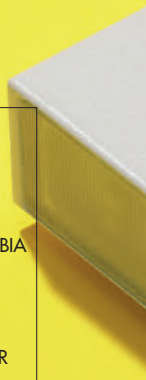
IN 220/240V - OUT 24V

D003		
120W	150X53X35MM	IP67
D010		
185W	228X68X39MM	IP67
D020		
240W	244X68X39MM	IP67

BRICK

LA MINIATURIZZAZIONE VIENE SPESSO RACCONTATA COME UN PROGRESSO PROGETTUALE A TUTTO TONDO, MA ALTRETTANTO SOVENTE LA RIDUZIONE DIMENSIONALE SI RIVELA PURTROPPO UNA RIDUZIONE PRESTAZIONALE.
FRANCESCONI, COME DI CONSUETO, NON FA SCONTI E CON BRICK INTRODUCE SUL MERCATO UN APPARECCHIO COMPLETO, DEDICATO, MINIMALISTA EPPUR COMPLETO SOTTO OGNI PUNTO DI VISTA, DI FACILE INSTALLAZIONE E CON LE POSSIBILITÀ ILLUMINOTECNICHE PIÙ VARIE E COMPLETE DI TUTTO IL SUO SEGMENTO DI MERCATO.
IL TUTTO CON UN IMPATTO MINIMO SULLE ARCHITETTURE CHE ILLUMINA, PER LASCIARE DAVVERO PARLARE IL PROGETTO.

MINIATURIZATION IS OFTEN SEEN AS AN ALL-AROUND PROGRESS IN DESIGN, BUT EQUALLY OFTEN THE SIZE REDUCTION UNFORTUNATELY TURNS OUT TO ALSO BE A REDUCTION IN PERFORMANCE.
FRANCESCONI, HOWEVER, DOESN'T DISAPPOINT WITH BRICK, A MINIMALIST YET DEFINED LUMINAIRE THAT'S VERY VERSATILE AND EASY TO INSTALL.
BRICK ALSO HAS A MINIMAL IMPACT ON THE ARCHITECTURE IT ILLUMINATES.



COMMON FEATURES:

- STRUTTURA IN ALLUMINIO PRESSOFUSO ENAB46100.
- DOPPIA VERNICIATURA EXTRA RESISTENTE (TEST IN NEBBIA SALINA UNI ISO9227:2012)
- VITI A BRUGOLA IN ACCIAIO INOX A4.
- DIFFUSORE IN VETRO TEMPRATO EXTRACHIARO.
- APPARECCHIO PREDISPOSTO PER SINGOLA ENTRATA CAVO CON PRESSACAVO IN OTTONE IDONEO IP66 PER CAVI UNIPOLARI.
- GUARNIZIONI IN EPDM.
- CONFORME ALLE NORME EN60598-1 E RELATIVE PARTI SECONDE.

- DIE CASTED ENAB46100 ALUMINUM HOUSING.
- HIGH-RESISTANCE DOUBLE PAINTING PROCESS (UNI ISO9227:2012 SALINE TEST COMPLIANT).
- A4 STAINLESS STEEL SEALING ALLEN SCREWS.
- EXTRA CLEAR TEMPERED GLASS SCREEN.
- SINGLE-CABLE INPUT, BRASS CABLE BLOCKER IP66 FOR UNIPOLAIRE CABLES.
- EPDM GASKET.
- COMPLIANT EN60598-1 AND RELATED ANNEX.

BOLLARD-SPECIFIC FEATURES:

- STRUTTURA IN ALLUMINIO 6026 ANTICORODAL.
- BASE DI FISSAGGIO IN ACCIAIO INOX 430.
- APPARECCHIO PREDISPOSTO PER SINGOLA ENTRATA PRE-CABLATO CON CAVO IN NEOPRENE E CONNETTORE RAPIDO ACQUA STOP IP68

- 6026 ANTICORODAL ALUMINUM HOUSING.
- STAINLESS STEEL 430 FIXING BASE.
- SINGLE-CABLE INPUT, PRE-ASSEMBLED WITH NEOPRENE CABLE AND IP68 WATER-STOP FAST CONNECTOR.



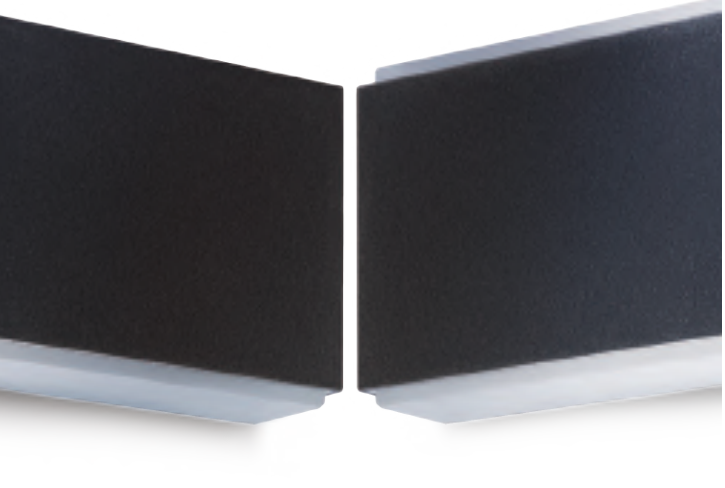
NO WORRIES: IT'S THIN!

NON CREDETE A CHI VI DICE CHE LE DIMENSIONI NON CONTANO! CON I SUOI SOLI 35MM DI AGGETTO, LA VERSIONE APPLIQUE DI BRICK È IN ASSOLUTO TRA LE PIÙ SOTTILI PROPOSTE CHE POTRETE TROVARE SUL MERCATO, RENDENDOLA IL PRODOTTO IDEALE PER VALORIZZARE L'ARCHITETTURA SENZA SOVRAIMPORSI A ESSA, ANZI VALORIZZANDOLA. LA SUA ESIGUA PROFONDITÀ CONSENTE INOLTRE UN MONTAGGIO FACILE E VELOCE, SENZA NECESSITÀ DI OPERARE SCONVENIENTI E -DICIAMOLO- NON SEMPRE PRECISI INTERVENTI SULLA MURATURA PREESISTENTE.

DON'T BELIEVE THOSE WHO TELL YOU THAT SIZE DOESN'T MATTER! WITH ITS 35MM DEPTH, THE WALL-MOUNTED VERSION OF BRICK IS BY FAR ONE OF THE THINNEST YOU WILL FIND ON THE MARKET, MAKING IT THE IDEAL PRODUCT FOR ENHANCING ARCHITECTURE WITHOUT OVERPOWERING IT. ITS SMALL SIZE ALSO ALLOWS FOR QUICK AND EASY ASSEMBLY, WITHOUT THE NEED FOR INCONVENIENT AND IMPRECISE INSTALLATIONS ON PRE-EXISTING STONEWORK.



YOUR NEEDS MATTER



CHE CERCHIATE UN'ILLUMINAZIONE MIRATA SULLA PARETE O UN EFFETTO PIÙ DIFFUSO, BRICK AVRÀ SEMPRE UNA RISPOSTA ADEGUATA, ANCHE NEL CASO DI SUPERFICI DI DIMENSIONI IMPORTANTI.
TUTTO MERITO DEL POSIZIONAMENTO DEL VETRO, CHE NEI MODELLI CON LUCE PIÙ CONCENTRATA SARÀ INTERAMENTE ALLOGGIATO ALL'INTERNO DELLA SCOCCA, E CHE INVECE SPORGE LEGGERMENTE NELLE VERSIONI A LUCE DIFFUSA SFRUTTANDO L'ECCELLENTE RIFRAZIONE DELLA MASSA VITREA E CONSEGUENTEMENTE ILLUMINANDO LO SPAZIO CIRCOSTANTE IN MODO MORBIDO E DIFFUSO, SENZA CREARE ALCUN ABBAGLIAMENTO.

WHETHER YOU ARE LOOKING FOR TARGETED LIGHTING ON A WALL, OR A MORE DIFFUSED EFFECT, BRICK WILL ALWAYS HAVE AN ADEQUATE RESPONSE, EVEN IN LARGE SPACES.
IT ALL DEPENDS ON THE POSITIONING OF THE GLASS OF THE LIGHT FIXTURE. THE MODELS WITH MORE CONCENTRATED LIGHT WILL HAVE MORE OF A FOCUS POINT, WHILE THE MODELS THAT FULLY UTILIZE THE REFRACTION OF THE GLASS WILL PROVIDE A MORE DIFFUSED LIGHT, SOFTLY ILLUMINATING THE SURROUNDING SPACE WITHOUT ANY GLARE.

WAIT, NO WALLS?

E SE VOLESTE TUTTI I VANTAGGI DI BRICK ANCHE FUORI DAL CONTESTO DI UN MONTAGGIO A SUPERFICIE VERTICALE? NESSUN PROBLEMA: LA VERSIONE BOLLARD SI ADATTA PERFETTAMENTE AL MINIMALISMO FORMALE DELLE VERSIONI A PARETE, RIPRENDENDONE LE RIGOROSE SPIGOLOSITÀ MA MANTENENDONE LO STESSO COMFORT VISIVO.
MA NON È TUTTO: ABBIAMO AMPLIATO L'INTERA GAMMA CON L'ADOZIONE DI NUOVE E PERFORMANTI OTTICHE ASIMMETRICHE LONGITUDINALI E TRASVERSALI, PERFETTE PER VIALI PEDONALI E CICLABILI (E NON SOLO).

WHAT IF YOU WANT ALL THE BENEFITS OF BRICK BUT YOU DON'T HAVE ANY WALLS? NO PROBLEM! THE BOLLARD VERSION IS JUST AS MINIMALISTIC AS THE WALL-MOUNTED VERSION, MAINTAINING THE SAME SLEEKNESS AND VISUAL COMFORT.
BUT THAT'S NOT ALL: WE HAVE EXPANDED THE ENTIRE LINE WITH NEW ASYMMETRICAL LONGITUDINAL AND TRANSVERSE OPTICS, PERFECT FOR PEDESTRIAN AND CYCLE PATHS (AND MORE).





SPECIAL LENSES FOR SPECIAL TASKS

BRICK È UN PRODOTTO CHE SICURAMENTE SI SA DISTINGUERE PER IL RIGORE FORMALE DEI SUOI VOLUMI, E CHE RIESCE PER QUESTO A INSERIRSI IN OGNI CONTESTO ARCHITETTURALE.
MA IL VERO CUORE PULSANTE DELL'INTERA COLLEZIONE È LA AMPLISSIMA PROPOSTA FOTOMETRICA: A EMISSIONE SINGOLA O DOPPIA NELLA VERSIONE A LUCE DIFFUSA, CON LENTI PER EMISSIONI SPOT, MEDIE O WALL WASHER.
INSOMMA, QUALUNQUE SIA LA VOSTRA IDEA DI LUCE, BRICK SAPRÀ DARLE FORMA.

BRICK IS A PRODUCT THAT FITS INTO ANY ARCHITECTURAL CONTEXT.
BUT THE REAL BEATING HEART OF THE COLLECTION IS ITS VERY VAST PHOTOMETRIC PROPOSAL. IT PROVIDES SINGLE OR DOUBLE EMISSION LIGHTING IN THE DIFFUSED LIGHT VERSION WITH LENSES FOR SPOTLIGHTING, AND WALL WASHERS.
IN SHORT, WHATEVER YOUR IDEA OF LIGHT IS, BRICK WILL BE ABLE TO PROVIDE IT.



PRIVATE BUILDING - BRESCIA - ITALY





PRIVATE BUILDING - BRESCIA - ITALY

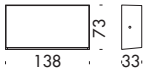
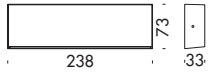
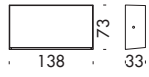
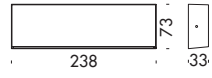




BRICK APPLIQUE MONO EMISSION






	DIRECTIONAL		WALL WASHER AND DIFFUSED	
PERFORMANCE DATA				
TRUE POWER (W)	7.0	14.0	7.0	14.0
TRUE LUMENS (3000K)	523 (.01)	1046 (.01)	509 (.05)	1018 (.05)
TRUE LUMENS (4000K)	545 (.01)	1090 (.01)	530 (.05)	1050 (.05)
L90 LIFETIME (HRS)	55.000 (Ta 35°C)	55.000 (Ta 35°C)	70.000 (Ta 35°C)	70.000 (Ta 35°C)
BUILD DATA				
CLASS	I	I	I	I
NOMINAL VOLTAGE	220-240V 50/60Hz	220-240V 50/60Hz	220-240V 50/60Hz	220-240V 50/60Hz
POWER SUPPLY	INCLUDED ON-OFF	INCLUDED ON-OFF	INCLUDED ON-OFF	INCLUDED ON-OFF
EXTERNAL CABLE	SINGLE INPUT - NONE	SINGLE INPUT - NONE	SINGLE INPUT - NONE	SINGLE INPUT - NONE
PROTECTION RATING	IP65 - IK08	IP65 - IK08	IP65 - IK08	IP65 - IK08
OPENINGS	ROTOSYMMETRICAL	ROTOSYMMETRICAL	WALL WASHER / DIFFUSED	WALL WASHER / DIFFUSED
DIMENSIONS				

CODE COMPOSITION	30803	30804	30801	30802
● FINISH	.1 - ANTHRACITE .2 - PURE WHITE (RAL9010) .4 - ALU GREY (RAL9006) .8 - DARK BROWN	.1 - ANTHRACITE .2 - PURE WHITE (RAL9010) .4 - ALU GREY (RAL9006) .8 - DARK BROWN	.1 - ANTHRACITE .2 - PURE WHITE (RAL9010) .4 - ALU GREY (RAL9006) .8 - DARK BROWN	.1 - ANTHRACITE .2 - PURE WHITE (RAL9010) .4 - ALU GREY (RAL9006) .8 - DARK BROWN
■ LED COLOR	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80
▲ BEAM	.01 - 10° SPOT .02 - 30° MEDIUM	.01 - 10° SPOT .02 - 30° MEDIUM	.07 - WALL WASHER .05 - DIFFUSED	.07 - WALL WASHER .05 - DIFFUSED

BRICK APPLIQUE MONO EMISSION

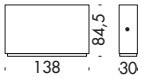


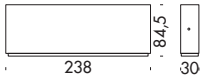


PERFORMANCE DATA		
TRUE POWER (W)	3.5	7.0
TRUE LUMENS (3000K)	454 (.05)	907 (.05)
TRUE LUMENS (4000K)	486 (.05)	972 (.05)
L90 LIFETIME (HRS)	70.000 (Ta 35°C)	70.000 (Ta 35°C)

BUILD DATA		
CLASS	I	I
NOMINAL VOLTAGE	220-240V 50/60Hz	220-240V 50/60Hz
POWER SUPPLY	INCLUDED ON-OFF	INCLUDED ON-OFF
EXTERNAL CABLE	SINGLE INPUT - NONE	SINGLE INPUT - NONE
PROTECTION RATING	IP65 - IK08	IP65 - IK08
OPENINGS	DIFFUSED	DIFFUSED

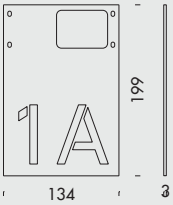
DIMENSIONS





CODE COMPOSITION	30808	30809
● FINISH	.1 - ANTHRACITE .2 - PURE WHITE (RAL9010) .4 - ALU GREY (RAL9006) .8 - DARK BROWN	.1 - ANTHRACITE .2 - PURE WHITE (RAL9010) .4 - ALU GREY (RAL9006) .8 - DARK BROWN
■ LED COLOR	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80
▲ BEAM	.05 - DIFFUSED	.05 - DIFFUSED

ACCESSORIES



CUSTOM TAB
(SPECIFY THE CUSTOM GRAPHIC DESIGN ALONG WITH ORDERS)

A0009

.1 - ANTHRACITE
.2 - PURE WHITE (RAL9010)
.4 - ALU GREY (RAL9006)
.8 - DARK BROWN

BRICK APPLIQUE DOUBLE EMISSION

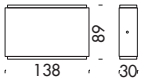


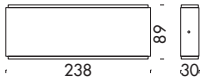


PERFORMANCE DATA		
TRUE POWER (W)	7.0	14.0
TRUE LUMENS (3000K)	908 (.05)	1814 (.05)
TRUE LUMENS (4000K)	972 (.05)	1944 (.05)
L90 LIFETIME (HRS)	70.000 (Ta 35°C)	70.000 (Ta 35°C)

BUILD DATA		
CLASS	I	I
NOMINAL VOLTAGE	220-240V 50/60Hz	220-240V 50/60Hz
POWER SUPPLY	INCLUDED ON-OFF	INCLUDED ON-OFF
EXTERNAL CABLE	SINGLE INPUT - NONE	SINGLE INPUT - NONE
PROTECTION RATING	IP65 - IK08	IP65 - IK08
OPENINGS	DIFFUSED	DIFFUSED

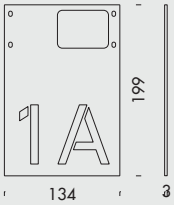
DIMENSIONS





CODE COMPOSITION	30810	30811
● FINISH	.1 - ANTHRACITE .2 - PURE WHITE (RAL9010) .4 - ALU GREY (RAL9006) .8 - DARK BROWN	.1 - ANTHRACITE .2 - PURE WHITE (RAL9010) .4 - ALU GREY (RAL9006) .8 - DARK BROWN
■ LED COLOR	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80
▲ BEAM	.05 - DIFFUSED	.05 - DIFFUSED

ACCESSORIES



CUSTOM TAB
(SPECIFY THE CUSTOM GRAPHIC DESIGN ALONG WITH ORDERS)

A0009

.1 - ANTHRACITE
.2 - PURE WHITE (RAL9010)
.4 - ALU GREY (RAL9006)
.8 - DARK BROWN

BRICK BOLLARD



250



650



950

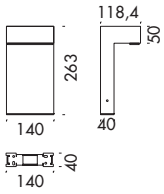
PERFORMANCE DATA

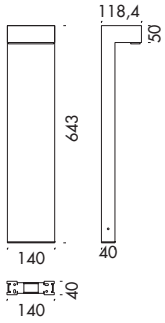
TRUE POWER (W)	10.0	10.0	10.0
TRUE LUMENS (3000K)	823 (.64)	823 (.64)	868 (.65)
TRUE LUMENS (4000K)	857 (.64)	857 (.64)	904 (.65)
L90 LIFETIME (HRS)	70.000 (Ta 35°C)	70.000 (Ta 35°C)	70.000 (Ta 35°C)

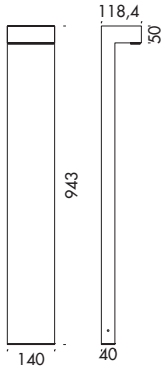
BUILD DATA

CLASS	I	I	I
NOMINAL VOLTAGE	220-240V 50/60Hz	220-240V 50/60Hz	220-240V 50/60Hz
POWER SUPPLY	INCLUDED ON-OFF	INCLUDED ON-OFF	INCLUDED ON-OFF
OVERVOLTAGE PROTECTION	10Kv	10Kv	10Kv
EXTERNAL CABLE	SINGLE INPUT	SINGLE INPUT	SINGLE INPUT
	3-POLES NEOPRENE	3-POLES NEOPRENE	3-POLES NEOPRENE
	IP68 FAST CONNECTION	IP68 FAST CONNECTION	IP68 FAST CONNECTION
PROTECTION RATING	IP65 - IK08	IP65 - IK08	IP65 - IK08
OPENINGS	MONO EMISSION	MONO EMISSION	MONO EMISSION

DIMENSIONS



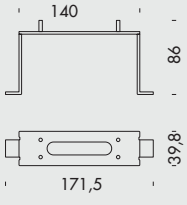




CODE COMPOSITION

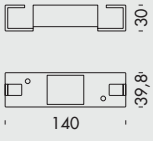
	60801	60802	60803
● FINISH	.1 - ANTHRACITE .2 - PURE WHITE (RAL9010) .4 - ALU GREY (RAL9006) .8 - DARK BROWN	.1 - ANTHRACITE .2 - PURE WHITE (RAL9010) .4 - ALU GREY (RAL9006) .8 - DARK BROWN	.1 - ANTHRACITE .2 - PURE WHITE (RAL9010) .4 - ALU GREY (RAL9006) .8 - DARK BROWN
■ LED COLOR	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80
▲ BEAM	.64 - MONOEMISSION	.64 - MONOEMISSION	.65 - TRANSVERSE ELLIPTICAL

ACCESSORIES



COACH PLATE

A9904



GROUND MOUNT SPACER

A0120

CLASS

CONCETTO ELEVATO E SENSIBILE, QUELLO DELLA LIBERTÀ.
TUTTAVIA, LA LIBERTÀ PUÒ ESSERE ANCHE QUELLA DI POTER ESPRIMERE LA PROPRIA IDEA DI PROGETTO CON UN PRODOTTO FLESSIBILE, CHE LA SAPPIA INTERPRETARE AL MEGLIO.
IN FRANCESCONI ABBIAMO CREATO CLASS PROPRIO PER DARE AL LIGHTING DESIGNER LA LIBERTÀ DI ASSOCIARE I PIÙ DISPARATI TIPI DI FASCIO LUMINOSO E CREARE MOLTEPLICI POSSIBILITÀ ED EFFETTI. IL TUTTO IN UNA SOLUZIONE COMPATTA, AFFIDABILE, EFFICIENTE ED ELEGANTE.

AT FRANCESCONI WE HAVE CREATED CLASS PRECISELY TO GIVE THE LIGHTING DESIGNER THE FREEDOM TO ASSOCIATE THE MOST VERSATILE TYPES OF LIGHT BEAMS AND CREATE MULTIPLE POSSIBILITIES AND EFFECTS. ALL IN A COMPACT, RELIABLE, EFFICIENT, AND ELEGANT LIGHT FIXTURE.

COMMON FEATURES:

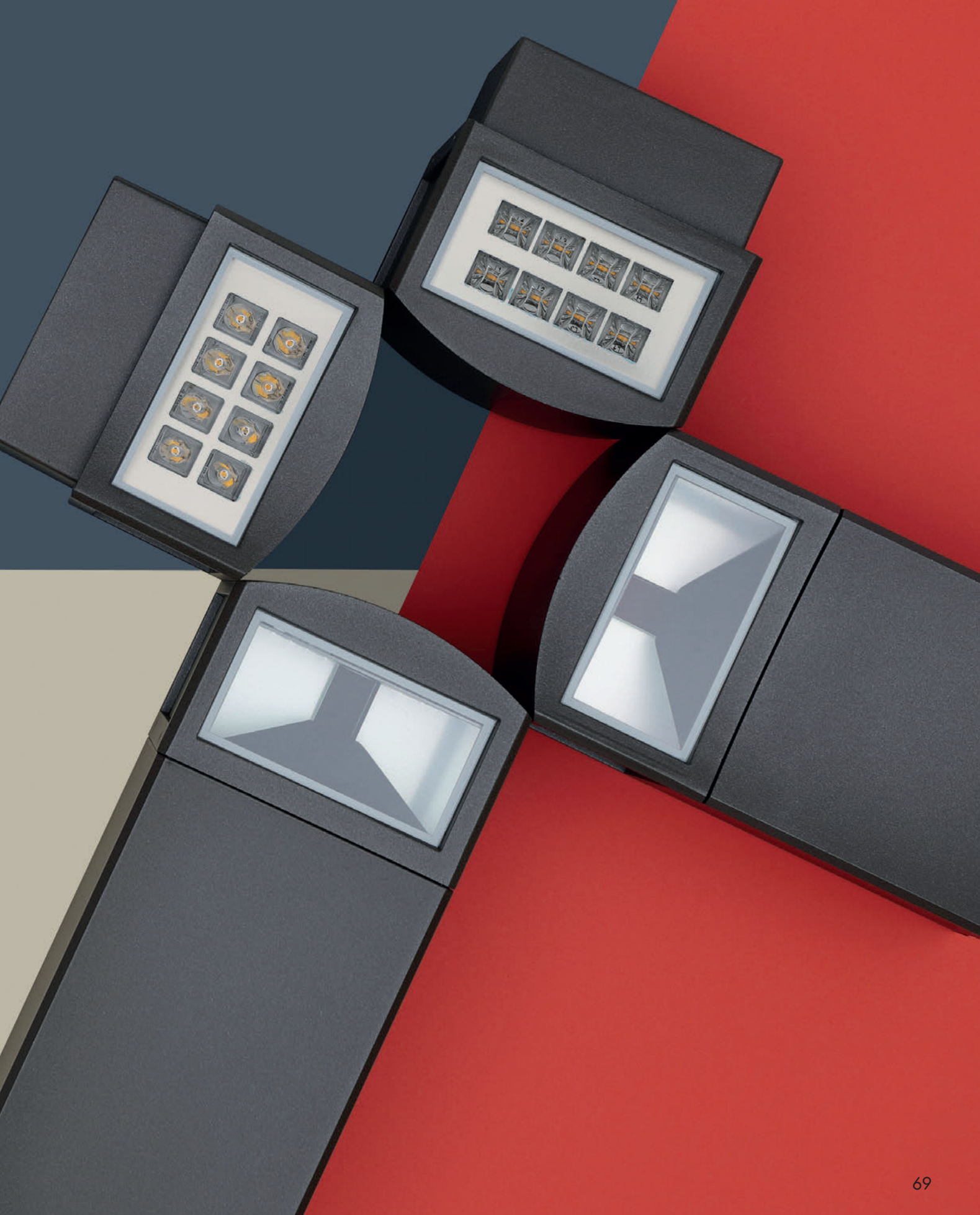
- STRUTTURA IN ALLUMINIO PRESSOFUSO ENAB46100.
- DOPPIA VERNICIATURA EXTRA RESISTENTE (TEST IN NEBBIA SALINA UNI ISO9227:2012)
- VITI A BRUGOLA IN ACCIAIO INOX A4.
- DIFFUSORE IN VETRO TEMPRATO EXTRACHIARO.
- APPARECCHIO PREDISPOSTO PER SINGOLA ENTRATA CAVO CON PASSACAVO IN GOMMA IP66 PER CAVI UNIPOLARI.
- GUARNIZIONI IN SILICONE.
- CONFORME ALLE NORME EN60598-1 E RELATIVE PARTI SECONDE.

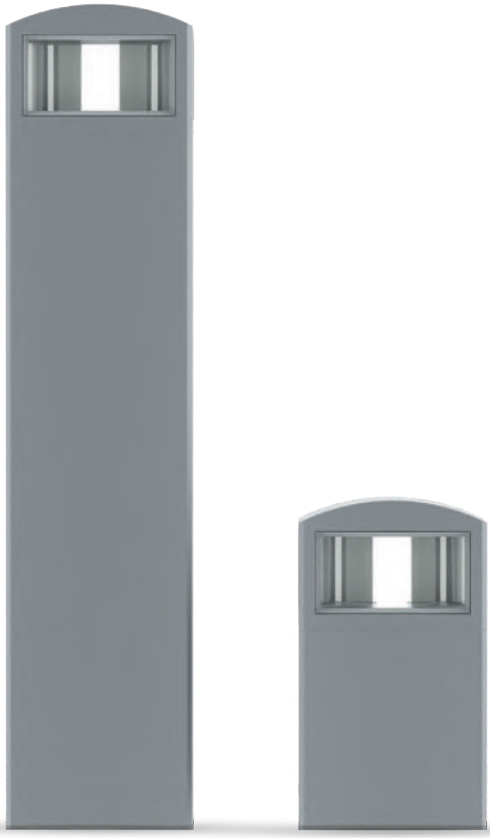
- DIE CAST(ED) ENAB46100 ALUMINUM HOUSING.
- HIGH-RESISTANCE DOUBLE PAINTING PROCESS (UNI ISO9227:2012 SALINE TEST COMPLIANT).
- A4 STAINLESS STEEL SEALING ALLEN SCREWS.
- EXTRA CLEAR TEMPERED GLASS SCREEN.
- SINGLE-CABLE INPUT, RUBBER PASS CABLE IP66 FOR UNIPOLAIRE CABLES.
- SILICON GASKET.
- COMPLIANT EN60598-1 AND RELATED ANNEX.

BOLLARD FEATURES:

- STRUTTURA DEL PALO IN ALLUMINIO ESTRUSO 6060T5.
- BASE DI FISSAGGIO IN ACCIAIO INOX 430.
- APPARECCHIO PREDISPOSTO PER SINGOLA ENTRATA PRE-CABLATO CON CAVO IN NEOPRENE E CONNETTORE RAPIDO ACQUA STOP IP68.

- 6060 T5 ALUMINIUM HOUSING
- STAINLESS STEEL 430 FIXING BASE.
- SINGLE-CABLE INPUT, PRE-ASSEMBLED WITH NEOPRENE CABLE AND IP68 WATER-STOP FAST CONNECTOR.





THE VERY SAME CLASS...

CLASS, MA ANCHE CLASSIC: LA SEZIONE DEL CORPO-LAMPADA E L'AMPIO VANO TECNICO CONSENTONO IL MONTAGGIO DI OTTICHE MULTIPLE E DIVERSE L'UNA DALL'ALTRA, LA CUI ASSOCIAZIONE GENERA UNA GRANDE VARIETÀ DI COMBINAZIONI PER FAR SÌ CHE OGNI ESIGENZA PROGETTUALE TROVI LA PIÙ IDONEA FORMULA ILLUMINOTECNICA.

CLASS, BUT ALSO CLASSIC: THE BODY OF THE LAMP AND THE LARGE TECHNICAL COMPARTMENT ALLOW FOR THE ASSEMBLY OF MULTIPLE TYPES OF OPTICAL EQUIPMENT. THIS GENERATES A GREAT VARIETY OF COMBINATIONS TO ENSURE THAT EVERY DESIGN NEED FINDS THE MOST SUITABLE LIGHTING FORMULA.



...NOW REENGINEERED

CLASS È SICURAMENTE UNO DEI PRODOTTI FRANCESCONI CHE SI SONO DIMOSTRATI PIÙ COMPLETI FIN DALLE PRIME EDIZIONI, MA CIÒ NON CI HA IMPEDITO DI RIPROGETTARNE TUTTA LA COMPONENTISTICA INTERNA E L'ELETTRONICA, CHE HANNO RICEVUTO UNA RIMODULAZIONE E UN'OTTIMIZZAZIONE TALE DA POTER FARE PENSARE A UN PRODOTTO INTERAMENTE NUOVO: TUTTE LE SORGENTI SONO STATE RIPROGETTATE E RINNOVATE CON APPLICAZIONI LED A ELEVATA EFFICIENZA, LA CUI LUCE VIENE AMPLIFICATA DA ECCELLENTI RIFLETTORI IN ALLUMINIO E SCHERMATA DA VETRI TEMPRATI EXTRA-CHIARI A BASSO CONTENUTO DI PIOMBO.

CLASS IS CERTAINLY ONE OF THE FRANCESCONI PRODUCTS THAT HAS PROVED TO BE MORE COMPLETE SINCE ITS FIRST EDITION. HOWEVER, THIS HAS NOT PREVENTED US FROM REDESIGNING ALL OF ITS INTERNAL COMPONENTS AND ELECTRONICS. CLASS'S COMPONENTS HAVE BEEN REMODELED AND OPTIMIZED TO BECOME AN ALMOST ENTIRELY NEW PRODUCT. ALL SOURCES HAVE BEEN REDESIGNED AND RENEWED WITH HIGH EFFICIENCY LED EQUIPMENT, WHOSE LIGHT IS AMPLIFIED BY EXCELLENT ALUMINUM REFLECTORS AND FILTERED BY AN EXTRA-CLEAR TEMPERED GLASS WITH LOW LEAD CONTENT.

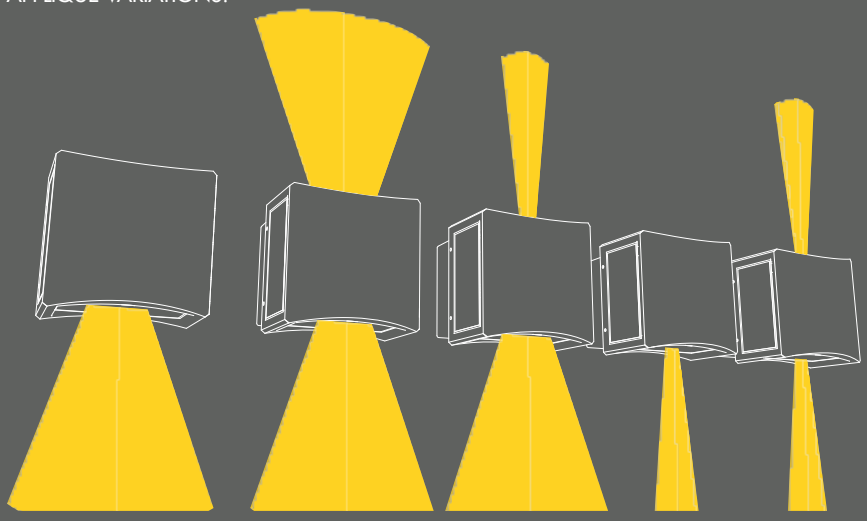


HOW TO DESIGN YOUR LIGHT

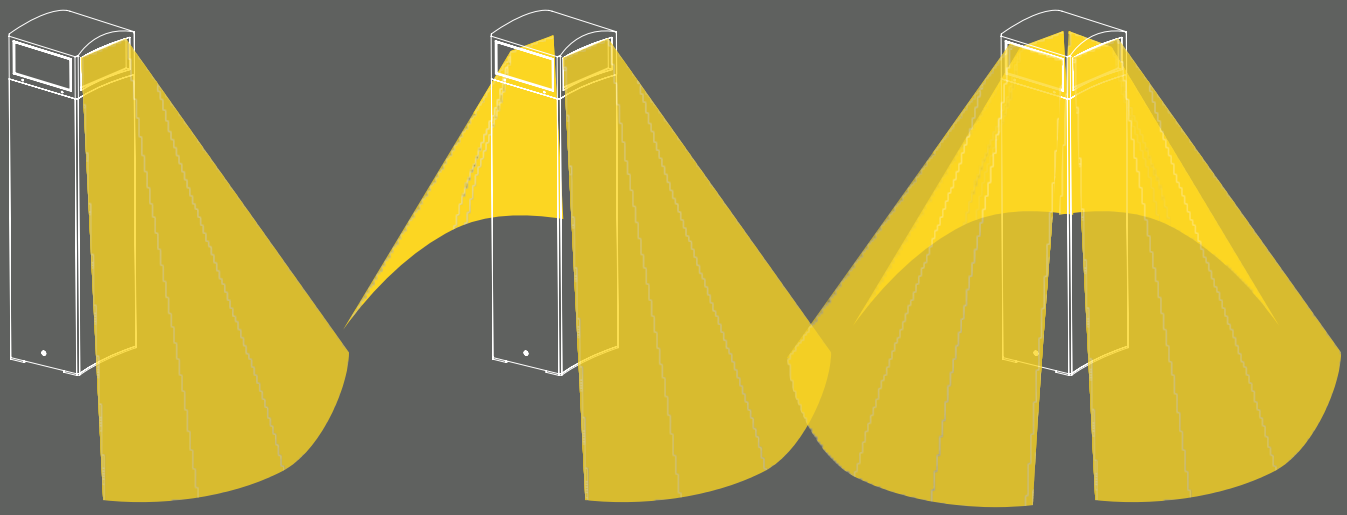
LA GRANDE FLESSIBILITÀ COSTRUTTIVA DI CLASS PERMETTE UNA MOLTITUDINE DI COMBINAZIONI LUMINOSE, PER DARE CORPO ALLA VOSTRA VISIONE DI LUCE SENZA COMPROMESSI, SIA NEL CASO IN CUI DESIDERASTE FASCI STRETTI E D'ACCENTO O CHE PREFERIATE EMISSIONI AMPIE E DIFFUSE, CHE SIATE INTERESSATI ALLE VERSIONI BOLLARD O VOGLIATE ILLUMINARE LE PARETI DEL VOSTRO PROGETTO CON SOLUZIONI AD APPLIQUE.

THE GREAT FLEXIBILITY OF CLASS PROVIDES A MULTITUDE OF LIGHT COMBINATIONS, TO GIVE BODY TO YOUR VISION OF LIGHT, WHETHER YOU WANT NARROW ACCENT BEAMS OR YOU PREFER WIDE AND DIFFUSED EMISSIONS, OR YOU ARE INTERESTED IN THE BOLLARD VERSIONS. OR YOU WANT TO ILLUMINATE YOUR WALLS WITH APPLIQUE STYLE LAMPS.

APPLIQUE VARIATIONS:



BOLLARD VARIATIONS:







CENTRO RIABILITATIVO - ORZINNUOVI - BRESCIA - ITALY

CLASS MINI APPLIQUE





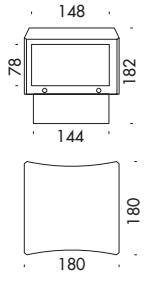
PERFORMANCE DATA

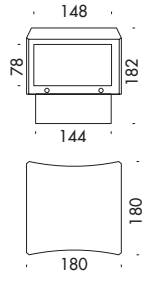
TRUE POWER (W)	17.0	33.0
TRUE LUMENS (3000K)	1230 (.01)	2460 (.01)
TRUE LUMENS (4000K)	1275 (.01)	2555 (.01)
L90 LIFETIME (HRS)	40.000 (Ta 35°C)	40.000 (Ta 35°C)

BUILD DATA

CLASS	I	I
NOMINAL VOLTAGE	220-240V 50/60Hz	220-240V 50/60Hz
POWER SUPPLY	INCLUDED ON-OFF	INCLUDED ON-OFF
EXTERNAL CABLE	SINGLE INPUT - NONE	SINGLE INPUT - NONE
PROTECTION RATING	IP65 - IK08	IP65 - IK08
EMISSION	SINGLE EMISSION	DOUBLE EMISSION

DIMENSIONS





CODE COMPOSITION

	31103	31112
● FINISH	.1 - ANTHRACITE .2 - PURE WHITE (RAL9010) .4 - ALU GREY (RAL9006) .8 - DARK BROWN	.1 - ANTHRACITE .2 - PURE WHITE (RAL9010) .4 - ALU GREY (RAL9006) .8 - DARK BROWN
■ LED COLOR	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80
▲ BEAM	.01 - 10° SPOT .36 - 25° MEDIUM .37 - 115° x 20° ELLIPTICAL .34 - 65° WIDE	.01 - 10° SPOT .36 - 25° MEDIUM .37 - 115° x 20° ELLIPTICAL .34 - 65° WIDE

CLASS MINI APPLIQUE DIRECTIONAL







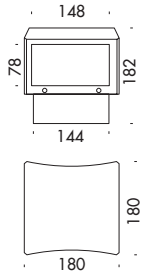
PERFORMANCE DATA

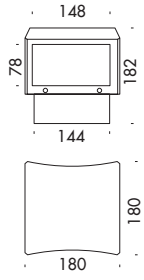
TRUE POWER (W)	11.0	22.0	11.0 + 17.0
TRUE LUMENS (3000K)	91 (.00)	182 (.00)	91 + 1160 (.00 + 72)
TRUE LUMENS (4000K)	93 (.00)	196 (.00)	93 + 1205 (.00 + 72)
L90 LIFETIME (HRS)	60.000 (Ta 35°C)	60.000 (Ta 35°C)	60.000 (Ta 35°C)

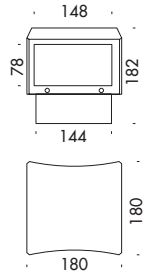
BUILD DATA

CLASS	I	I	I
NOMINAL VOLTAGE	220-240V 50/60Hz	220-240V 50/60Hz	220-240V 50/60Hz
POWER SUPPLY	INCLUDED ON-OFF	INCLUDED ON-OFF	INCLUDED ON-OFF
EXTERNAL CABLE	SINGLE INPUT - NONE	SINGLE INPUT - NONE	SINGLE INPUT - NONE
PROTECTION RATING	IP65 - IK08	IP65 - IK08	IP65 - IK08
EMISSION	SINGLE EMISSION	DOUBLE EMISSION	DOUBLE EMISSION

DIMENSIONS







CODE COMPOSITION	31130	31141	31160
● FINISH	.1 - ANTHRACITE .2 - PURE WHITE (RAL9010) .4 - ALU GREY (RAL9006) .8 - DARK BROWN	.1 - ANTHRACITE .2 - PURE WHITE (RAL9010) .4 - ALU GREY (RAL9006) .8 - DARK BROWN	.1 - ANTHRACITE .2 - PURE WHITE (RAL9010) .4 - ALU GREY (RAL9006) .8 - DARK BROWN
■ LED COLOR	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80
▲ BEAM	.00 - 3° SPOT	.00 - 3° SPOT	.25 - 3° SPOT + 65° WIDE

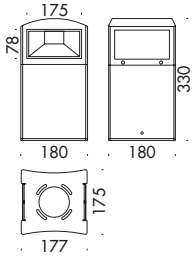
CLASS MINI BOLLARD 330

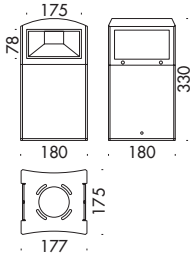


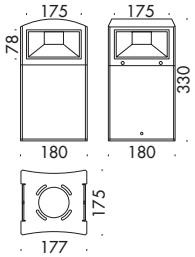


PERFORMANCE DATA			
TRUE POWER (W)	37.0	37.0	37.0
TRUE LUMENS (3000K)	374 (.64)	901 (.67)	1553 (.68)
TRUE LUMENS (4000K)	390 (.64)	938 (.67)	1618 (.68)
L90 LIFETIME (HRS)	70.000 (Ta 35°C)	70.000 (Ta 35°C)	70.000 (Ta 35°C)
BUILD DATA			
CLASS	I	I	I
NOMINAL VOLTAGE	220-240V 50/60Hz	220-240V 50/60Hz	220-240V 50/60Hz
POWER SUPPLY	INCLUDED ON-OFF	INCLUDED ON-OFF	INCLUDED ON-OFF
OVERVOLTAGE PROTECTION	10KV	10KV	10KV
EXTERNAL CABLE	SINGLE INPUT 3-POLES NEOPRENE IP68 FAST CONNECTION	SINGLE INPUT 3-POLES NEOPRENE IP68 FAST CONNECTION	SINGLE INPUT 3-POLES NEOPRENE IP68 FAST CONNECTION
PROTECTION RATING	IP65 - IK08	IP65 - IK08	IP65 - IK08
EMISSION	SINGLE	DOUBLE	CROSS

DIMENSIONS

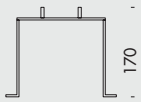


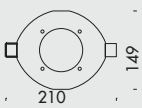




CODE COMPOSITION	61101	61103	61105
● FINISH	.1 - ANTHRACITE .4 - ALU GREY (RAL9006) .8 - DARK BROWN	.1 - ANTHRACITE .4 - ALU GREY (RAL9006) .8 - DARK BROWN	.1 - ANTHRACITE .4 - ALU GREY (RAL9006) .8 - DARK BROWN
■ LED COLOR	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80
▲ BEAM	.64 - SINGLE EMISSION	.67 - DOUBLE EMISSION	.68 - CROSS EMISSION

ACCESSORIES





COACH PLATE

A2007

CLASS MINI BOLLARD 805

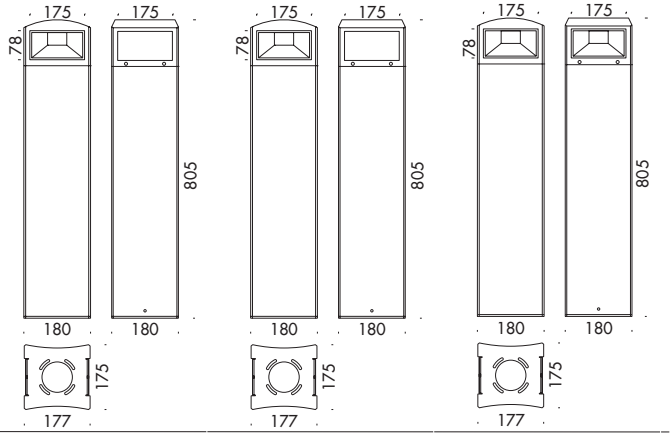






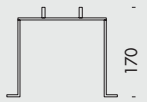
PERFORMANCE DATA			
TRUE POWER (W)	37.0	37.0	37.0
TRUE LUMENS (3000K)	374 (.64)	901 (.67)	1553 (.68)
TRUE LUMENS (4000K)	390 (.64)	938 (.67)	1618 (.68)
L90 LIFETIME (HRS)	70.000 (Ta 35°C)	70.000 (Ta 35°C)	70.000 (Ta 35°C)
BUILD DATA			
CLASS	I	I	I
NOMINAL VOLTAGE	220-240V 50/60Hz	220-240V 50/60Hz	220-240V 50/60Hz
POWER SUPPLY	INCLUDED ON-OFF	INCLUDED ON-OFF	INCLUDED ON-OFF
OVERVOLTAGE PROTECTION	10KV	10KV	10KV
EXTERNAL CABLE	SINGLE INPUT 3-POLES NEOPRENE IP68 FAST CONNECTION	SINGLE INPUT 3-POLES NEOPRENE IP68 FAST CONNECTION	SINGLE INPUT 3-POLES NEOPRENE IP68 FAST CONNECTION
PROTECTION RATING	IP65 - IK08	IP65 - IK08	IP65 - IK08
EMISSION	SINGLE	DOUBLE	CROSS

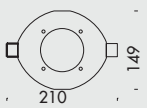
DIMENSIONS



CODE COMPOSITION	61102	61104	61106
● FINISH	.1 - ANTHRACITE .4 - ALU GREY (RAL9006) .8 - DARK BROWN	.1 - ANTHRACITE .4 - ALU GREY (RAL9006) .8 - DARK BROWN	.1 - ANTHRACITE .4 - ALU GREY (RAL9006) .8 - DARK BROWN
■ LED COLOR	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80
▲ BEAM	.64 - SINGLE EMISSION	.67 - DOUBLE EMISSION	.68 - CROSS EMISSION

ACCESSORIES





COACH PLATE

A2007

EGO

ALCUNE APPLICAZIONI PONGONO GLI APPARECCHI DI ILLUMINAZIONE IN CONDIZIONI TANTO ESTREME CHE LA PROGETTAZIONE DEVE TENERE CONTO DI QUESTE CRITICITÀ SIN DALLE SUE PRIME FASI, CON SCELTE COSTRUTTIVE IDONEE E MATERIALI ADEGUATI. EGO È UN PRODOTTO ALTAMENTE RAPPRESENTATIVO DI QUESTO APPROCCIO: UTILIZZA UNA STRUTTURA IN ACCIAIO INOX (ELETTROLUCIDATO SU RICHIESTA) PER ARRIVARE DOVE ALTRI APPARECCHI NON POSSONO, CON QUALITÀ ANTICORROSIVE UNICHE PER TOGLIERVI OGNI GRATTACAPO. E IN QUESTO CASO LE DIMENSIONI CONTANO: GRAZIE ALLA SUA COMPATTEZZA, EGO PUÒ RESISTERE AD ELEVATE PRESSIONI, COME QUELLE DI UNA GETTATA IN OPERA O ILLUMINAZIONI IN SOMMERSIONE.

SOMETIMES LIGHT FIXTURES ARE NEEDED IN SPACES WITH EXTREME WEATHER CONDITIONS, SUCH AS ON A MOVIE SET OR AN UNDERWATER LOCATION. IN THESE CASES, EXTREME WEATHER CONDITIONS MUST BE TAKEN INTO ACCOUNT FROM THE VERY BEGINNING STAGES OF PRODUCT DESIGN. EGO IS A PRODUCT THAT HIGHLY REPRESENTS THIS APPROACH: IT USES A STAINLESS-STEEL STRUCTURE (ELECTROPOLISHED ON REQUEST) TO REACH LIMITS THAT OTHER APPLIANCES CANNOT. IT HAS UNIQUE ANTI-CORROSIVE QUALITIES AND THANKS TO ITS COMPACTNESS, EGO CAN WITHSTAND INTENSE WEATHER CONDITIONS.

COMMON FEATURES:

- STRUTTURA IN ACCIAO INOX 316L (A RICHIESTA TRATTAMENTO DI ELETTROLUCIDATURA).
- VITI A BRUGOLA IN ACCIAIO INOX A4.
- DIFFUSORE IN VETRO TEMPRATO EXTRACHIARO.
- APPARECCHIO PREDISPOSTO PER SINGOLA ENTRATA PRE-CABLATO CON CAVO IN NEOPRENE E CONNETTORE RAPIDO ACQUA STOP IP68 (5 MT DI CAVO NELLE VERSIONI IMMERSIONE).
- GUARNIZIONI IN SILICONE.
- CONFORME ALLE NORME EN60598-1 E RELATIVE PARTI SECONDE

- MARINE GRADE STAINLESS STEEL 316L HOUSING (GALVANIZED TREATMENT ON REQUEST).
- A4 STAINLESS STEEL SEALING ALLEN SCREWS.
- EXTRA CLEAR TEMPERED GLASS SCREEN.
- SINGLE-CABLE INPUT, PRE-ASSEMBLED WITH NEOPRENE CABLE AND IP68 WATER-STOP FAST CONNECTOR.
- SILICON GASKET.
- COMPLIANT EN60598-1 AND RELATED ANNEX.

INGROUND RECESSED FEATURES

- CONTROCASSA IN POLIPROPILENE.

- RECESSING BOX IN POLYPROPYLENE

FLOODLIGHT FEATUREES:

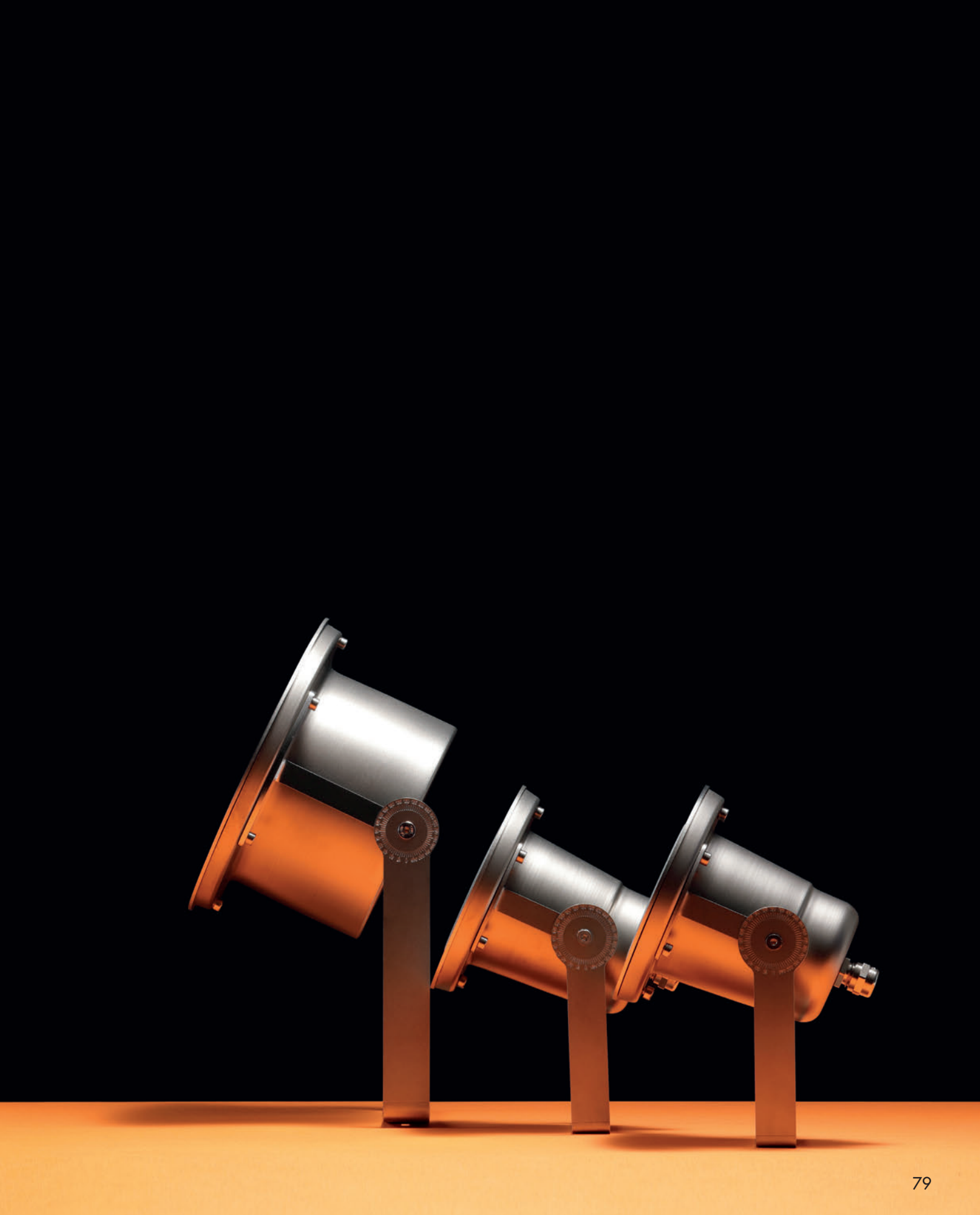
- STAFFA IN ACCIAIO INOX 316L (A RICHIESTA TRATTAMENTO DI ELETTROLUCIDATURA).

- MARINE GRADE STAINLESS STEEL 316L BRACKET (GALVANIZED TREATMENT ON REQUEST).

UNDERWATER RECESSED FEATUREES:

- CONTROCASSA IN POLIPROPILENE CON RACCORDO PER TUBI CORRUGATI DIAM. 20MM (EGO) O 25MM (EGOMAXI).
- APPARECCHIO PREDISPOSTO PER SINGOLA ENTRATA PRE-CABLATO CON 5 METRI DI CAVO IN NEOPRENE.

- RECESSING BOX IN POLYPROPYLENE WITH JOINT FOR CORRUGATE PIPE DIAM. 20MM (EGO) OR 25MM (EGOMAXI).
- SINGLE-CABLE INPUT, PRE-ASSEMBLED WITH 5 MTS OF NEOPRENE CABLE.



UNDER THE HOOD

A UN PRIMO ACCHITO PUÒ SEMBRARE UNA VISIERA DECORATIVA, MA L'ACCESSORIO ANTIABBAGLIAMENTO ASSOLVE ALLA SUA FUNZIONE IN MANIERA EGREGIA: LA POTENZA DI EGO VIENE IN QUESTO MODO RISERVATA TUTTA AL SOGGETTO DA ILLUMINARE, E NON GENERA FASTIDIOSI ABBAGLIAMENTI NELL'OSSERVATORE.

AT FIRST GLANCE IT MAY SEEM LIKE A DECORATIVE VISOR, BUT INSTEAD IT IS AN ANTI-GLARE ACCESSORY, AND IT DOES ITS JOB WELL. THIS WAY, EGO ILLUMINATES ITS SUBJECT AND DOES NOT GENERATE AN ANNOYING GLARE FOR ITS OBSERVER.





THERE'S ROOM FOR YOU

CHI SI OCCUPA DI INGEGNERIA PER L'EDILIZIA O ARCHITETTURA SA BENE CHE I MATERIALI RIVESTONO UN RUOLO IMPORTANTISSIMO NELLA SCELTA DI COME COSTRUIRE E COME ILLUMINARE. TROPPO SPESSO, CHI PROGETTA L'ILLUMINAZIONE VEDE INVECE IL PRODOTTO IN UNA CONDIZIONE IDEALE E NON PRAGMATICA, SENZA LE LIMITAZIONI CHE L'AMBIENTE IN CUI SI TROVA A OPERARE IMPONE, COL RISULTATO CHE SPESSO UNA CONTROCASSA IN MATERIALE PLASTICA VIENE DEFORMATA O ADDIRITTURA SPACCATA DURANTE LA GETTATA CEMENTIZIA. EGO, AL CONTRARIO, È IN ACCIAIO DENTRO E FUORI: LE CONTROCASSE INOX GARANTISCONO L'INDEFORMABILITÀ DEL VOLUME ANCHE IN OPERA E MANTENGONO IL PROIETTORE AL RIPARO.

ANYONE WHO HAS BEEN INVOLVED IN BUILDING ENGINEERING OR ARCHITECTURE, KNOWS THAT MATERIALS PLAY A VERY IMPORTANT ROLE IN DECIDING HOW TO BUILD SOMETHING AND HOW TO LIGHT A SPACE. TOO OFTEN, THOSE WHO DESIGN LIGHTING VISUALIZE THE PRODUCT IN IDEAL CONDITIONS, WITHOUT CONSIDERING THE LIMITATIONS THAT THE ENVIRONMENT IN WHICH IT OPERATES IMPOSES. THE RESULT BEING THAT OFTEN A PLASTIC OUTER CASING IS DEFORMED OR EVEN SPLIT DURING CONCRETE CASTING. EGO, ON THE OTHER HAND, IS MADE OF STEEL INSIDE AND OUT: THE STAINLESS-STEEL OUTER CASINGS GUARANTEE DURABILITY EVEN WHEN INSTALLED AND KEEP THE LIGHT PROTECTED.

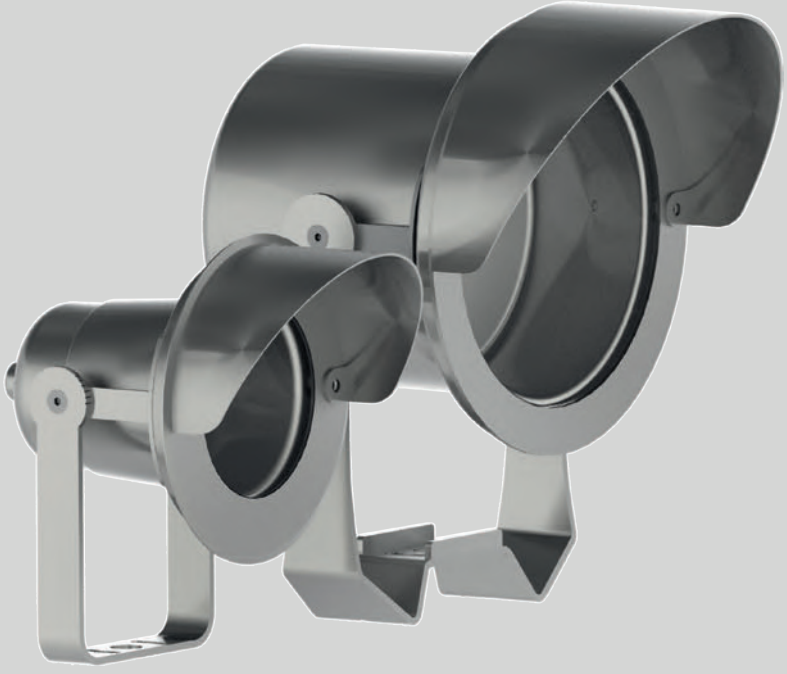
STAINLESS, FEARLESS

I PRODOTTI DELLA SERIE EGO SONO ECCEZIONALMENTE RIFINITI E IMPREZIOSITI DALL'UTILIZZO DELL'ACCIAIO, MA LA NOSTRA NON È SOLO UNA SCELTA ESTETICA: ABBIAMO UTILIZZATO L'ACCIAIO COME MATERIALE D'ELEZIONE PER RIUSCIRE A MANTENERE IL PRODOTTO PIÙ STABILE E AFFIDABILE NEL TEMPO. LA QUALITÀ DELL'INOX 316L RIESCE A GESTIRE CON GRANDE CURA LE PROBLEMATICHE RELATIVE A UN'ATMOSFERA PROBLEMATICA O ALL'IMMERSIONE, RENDENDO EGO LA SCELTA MIGLIORE PER QUESTO TIPO DI INSTALLAZIONE.

THE PRODUCTS OF THE EGO SERIES ARE BEAUTIFULLY EMBELLISHED WITH STEEL. THIS IS NOT JUST FOR AESTHETIC REASONS. IN FACT, WE HAVE TURNED TO STEEL AS THE MATERIAL OF CHOICE TO KEEP PRODUCTS IN GOOD CONDITION EVEN IN BAD WEATHER. THE QUALITY OF 316L STAINLESS STEEL MANAGES TO HANDLE PROBLEMS RELATED TO PROBLEMATIC WEATHER, MAKING EGO THE BEST CHOICE FOR THIS TYPE OF INSTALLATION.



A BRIGHT EGO FITS EVERYWHERE



EGO È UN PRODOTTO DI ECCELLENZA ED È LA SCELTA OBBLIGATA PER TUTTE QUELLE APPLICAZIONI IN CUI SERVA UN PRODOTTO AFFIDABILE, COMPATTO E PERFORMANTE. PER QUESTE RAGIONI VORREMMO DARGLI LA POSSIBILITÀ DI ESSERE UTILIZZATO IN OGNI CIRCOSTANZA E PER OGNI APPLICAZIONE: ABBIAMO DI CONSEGUENZA DOTATO LA COLLEZIONE DI ACCESSORI IDONEI AL MONTAGGIO SUPERFICIALE, INCASSATO, SOSPESO, PER DIVERSI TIPI DI SUPPORTO E MATERIALE, PERCHÉ LE SUE INCREDIBILI QUALITÀ POSSANO TROVARE IMPIEGO IN OGNUNA DELLE SITUAZIONI ILLUMINOTECNICHE CHE PROGETTERETE.

EGO IS A PRODUCT OF EXCELLENCE AND IS THE OBVIOUS CHOICE FOR ALL SPACES THAT REQUIRE COMPACT, RELIABLE, AND WEATHER RESISTANT LIGHTING. WE HAVE CONSEQUENTLY EQUIPPED THE EGO COLLECTION WITH ACCESSORIES SUITABLE FOR MANY DIFFERENT TYPES OF INSTALLATION, SO THAT IT CAN BE USED NEARLY ANYWHERE.









PRIVATE BUILDING - BRESCIA - ITALY

EGO & EGO MAXI RECESSED



EGO

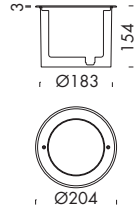


EGO MAXI

	EGO	EGO MAXI
PERFORMANCE DATA		
TRUE POWER (W)	9	12
TRUE LUMENS (3000K)	1134 (.11)	1430 (.11)
TRUE LUMENS (4000K)	1171 (.11)	1476 (.11)
L90 LIFETIME (HRS)	55.000 - Ta 35°C	55.000 - Ta 35°C
BUILD DATA		
CLASS	I	I
NOMINAL VOLTAGE	220-240V 50/60Hz	220-240V 50/60Hz
POWER SUPPLY	INCLUDED ON-OFF	INCLUDED ON-OFF
EXTERNAL CABLE	SINGLE INPUT 3-POLES NEOPRENE IP68 FAST CONNECTION	SINGLE INPUT 3-POLES NEOPRENE IP68 FAST CONNECTION
PROTECTION RATING	IP67 - IK08	IP67 - IK08
MAX LOAD	1500KG (WALK OVER)	2300KG (DRIVE OVER)

DIMENSIONS





CODE COMPOSITION	10401	10423
● FINISH	.6 - AISI 316L S.STEEL	.6 - AISI 316L S.STEEL
■ LED COLOR	.2 . 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80	.2 . 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80
▲ BEAM	.07 - WALL WASHER .11 - 12° SPOT .12 - 24° MEDIUM .13 - 38° WIDE	.11 - 12° SPOT .12 - 24° MEDIUM .13 - 38° WIDE

EGO & EGO MAXI FLOODLIGHT



EGO W



EGO MAXI W



EGO RGB+W
CORE

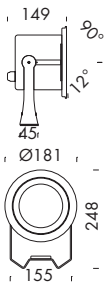


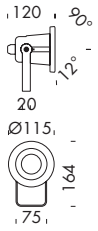
EGO MAXI RGB+W
PRO (ON-BOARD DMX)

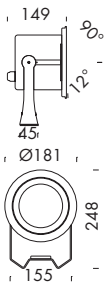
PERFORMANCE DATA				
TRUE POWER (W)	9	12	12 (ALL COLORS)	36 (ALL COLORS)
TRUE LUMENS (3000K)	1124 (.11)	1416 (.11)	R=33, G=84,	R=100, G=251,
TRUE LUMENS (4000K)	1171 (.11)	1476 (.11)	B=20, W=116 (6500K)	B=61, W=347 (6500K)
L90 LIFETIME (HRS)	55.000 - Ta 35°C	55.000 - Ta 35°C	90.000 - Ta 35°C	90.000 - Ta 35°C
BUILD DATA				
CLASS	I	I	III	III
NOMINAL VOLTAGE	220-240V 50/60Hz	220-240V 50/60Hz	24V DC - 4xPWM-CV	24V DC - DMX (RDM)
POWER SUPPLY	INCLUDED ON-OFF	INCLUDED ON-OFF	SEE END OF SECTION	SEE END OF SECTION
EXTERNAL CABLE	SINGLE INPUT 3-POLES NEOPRENE IP68 FAST CONNECTION	SINGLE INPUT 3-POLES NEOPRENE IP68 FAST CONNECTION	SINGLE INPUT 6-POLES FEP+RUBBER IP68 FAST CONNECTION	SINGLE INPUT 5-POLES FEP+RUBBER IP68 FAST CONNECTION
PROTECTION RATING	IP67 - IK07	IP67 - IK07	IP67 - IK07	IP67 - IK07

DIMENSIONS









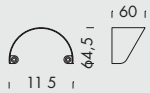
CODE COMPOSITION	40401	40423	40404	40425
● FINISH	.6 - AISI 316L S.STEEL	.6 - AISI 316L S.STEEL	.6 - AISI 316L S.STEEL	.6 - AISI 316L S.STEEL
■ LED COLOR	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80	.5 RGB + W	.5 RGB + W
▲ BEAM	.11 - 12° SPOT .12 - 24° MEDIUM .13 - 38° WIDE	.11 - 12° SPOT .12 - 24° MEDIUM .13 - 38° WIDE	.01 - 10° SPOT .36 - 25° MEDIUM .32 - 45° WIDE .38 - 10° x 40°	.01 - 10° SPOT .36 - 25° MEDIUM .32 - 45° WIDE .38 - 10° x 40°

ACCESSORIES



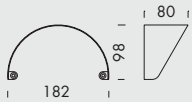
STAINLESS STEEL PEG

A9903



STAINLESS STEEL VISOR
MODEL EGO
(TO BE ORDERED ALONG
WITH THE PRODUCT)

A0413



STAINLESS STEEL VISOR
MODEL EGO MAXI
(TO BE ORDERED ALONG
WITH THE PRODUCT)

A0414

EGO & EGO MAXI UNDERWATER WHITE



EGO



EGO MAXI



EGO



EGO MAXI

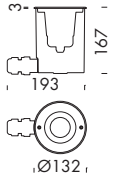
PERFORMANCE DATA

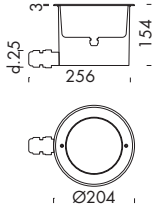
	EGO	EGO MAXI	EGO	EGO MAXI
TRUE POWER (W)	9	12	9	12
TRUE LUMENS (3000K)	1124 (.11)	1416 (.11)	1124 (.11)	1416 (.11)
TRUE LUMENS (4000K)	1171 (.11)	1476 (.11)	1171 (.11)	1476 (.11)
L90 LIFETIME (HRS)	55.000 - Ta 50°C	55.000 - Ta 50°C	55.000 - Ta 50°C	55.000 - Ta 50°C

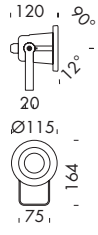
BUILD DATA

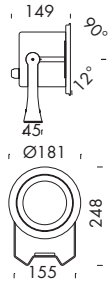
CLASS	III	III	III	III
NOMINAL VOLTAGE	24V DC - DIMMABLE	24V DC - DIMMABLE	24V DC - DIMMABLE	24V DC - DIMMABLE
POWER SUPPLY	SEE END OF SECTION	SEE END OF SECTION	SEE END OF SECTION	SEE END OF SECTION
EXTERNAL CABLE	SINGLE INPUT 2-POLES NEOPRENE 5MTS	SINGLE INPUT 2-POLES NEOPRENE 5MTS	SINGLE INPUT 2-POLES NEOPRENE 5MTS	SINGLE INPUT 2-POLES NEOPRENE 5MTS
PROTECTION RATING	IP68 - 3MT.	IP68 - 3MT.	IP68 - 3MT.	IP68 - 3MT.

DIMENSIONS









CODE COMPOSITION

	50401	50422	50405	50426
● FINISH	.6 - AISI 316L S. STEEL	.6 - AISI 316L S. STEEL	.6 - AISI 316L S. STEEL	.6 - AISI 316L S. STEEL
■ LED COLOR	.3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80	.3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80	.3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80	.3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80
▲ BEAM	.11 - 12° SPOT .12 - 24° MEDIUM .13 - 38° WIDE	.11 - 12° SPOT .12 - 24° MEDIUM .13 - 38° WIDE	.11 - 12° SPOT .12 - 24° MEDIUM .13 - 38° WIDE	.11 - 12° SPOT .12 - 24° MEDIUM .13 - 38° WIDE

EGO & EGO MAXI UNDERWATER RGB+W



EGO

CORE



EGO MAXI

PRO (ON-BOARD DMX)



EGO

CORE

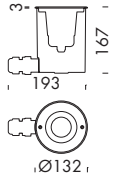


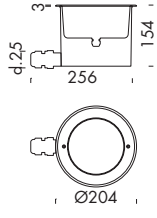
EGO MAXI

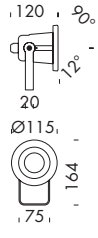
PRO (ON-BOARD DMX)

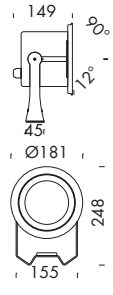
PERFORMANCE DATA				
TRUE POWER (W)	12 (ALL COLORS)	36 (ALL COLORS)	12 (ALL COLORS)	36 (ALL COLORS)
TRUE LUMENS (3000K)	R=33, G=84,	R=100, G=251,	R=33, G=84,	R=100, G=251,
TRUE LUMENS (4000K)	B=20, W=116 (6500K)	B=61, W=347 (6500K)	B=20, W=116 (6500K)	B=61, W=347 (6500K)
L90 LIFETIME (HRS)	90.000 - Ta 35°C	90.000 - Ta 35°C	90.000 - Ta 35°C	90.000 - Ta 35°C
BUILD DATA				
CLASS	III	III	III	III
NOMINAL VOLTAGE	24V DC - 4 x PWM-CV	24V DC - DMX (RDM)	24V DC - 4 x PWM-CV	24V DC - DMX (RDM)
POWER SUPPLY	SEE END OF SECTION	SEE END OF SECTION	SEE END OF SECTION	SEE END OF SECTION
EXTERNAL CABLE	SINGLE INPUT 6-POLES FEP + RUBBER 5MTS	SINGLE INPUT 5-POLES FEP + RUBBER 5MTS	SINGLE INPUT 6-POLES FEP + RUBBER 5MTS	SINGLE INPUT 5-POLES FEP + RUBBER 5MTS
PROTECTION RATING	IP68 - 3MT	IP68 - 3MT	IP68 - 3MT	IP68 - 3MT

DIMENSIONS









CODE COMPOSITION	50403	50424	50404	50425
● FINISH	.6 - AISI 316L S. STEEL	.6 - AISI 316L S. STEEL	.6 - AISI 316L S. STEEL	.6 - AISI 316L S. STEEL
■ LED COLOR	.5 - RGB+W	.5 - RGB+W	.5 - RGB+W	.5 - RGB+W
▲ BEAM	.01 - 10° SPOT .36 - 25° MEDIUM .32 - 45° WIDE .38 - 10° x 40°	.01 - 10° SPOT .20 - 20° MEDIUM .58 - 7° x 30° ELLIPTICAL	.01 - 10° SPOT .36 - 25° MEDIUM .32 - 45° WIDE .38 - 10° x 40°	.01 - 10° SPOT .20 - 20° MEDIUM .58 - 7° x 30° ELLIPTICAL

POWER SUPPLY

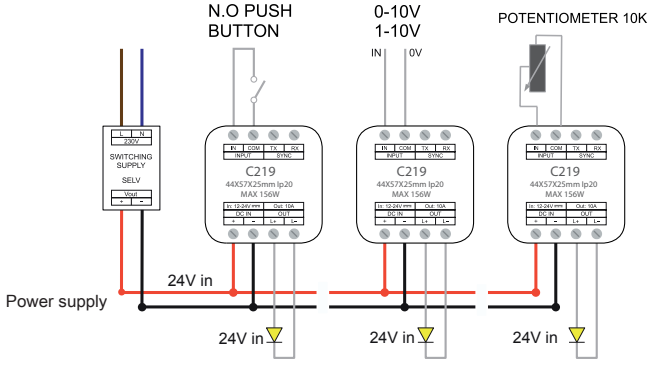
EGO/EGO MAXI 24V MONOCHROMATIC WHITE

DIMMING CONTROLLER

0-10v / 1-10v / PUSH / POTENTIOMETER 10K

C219

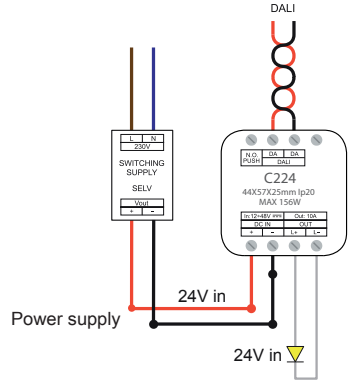
CONTROLLER 24V PWM max 250Hz



DALI

C224

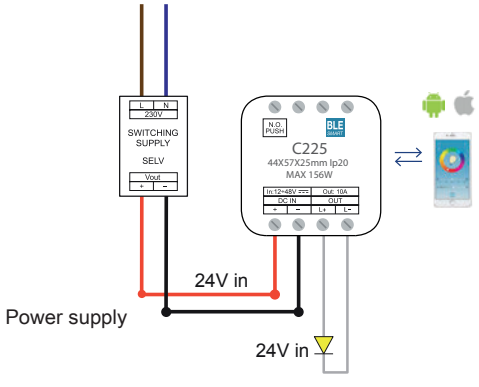
CONTROLLER 24V PWM max 250Hz



BLUETOOTH / PUSH

C225

CONTROLLER 24V PWM max 250Hz



DRIVER

IN 220/240V - OUT 24V

D000			D003		
20W	118X35X26MM	IP67	120W	150X53X35MM	IP67
D001			D010		
40W	150X53X35MM	IP67	185W	228X68X39MM	IP67
D002			D020		
60W	163X43X32MM	IP67	240W	244X68X39MM	IP67

POWER SUPPLY

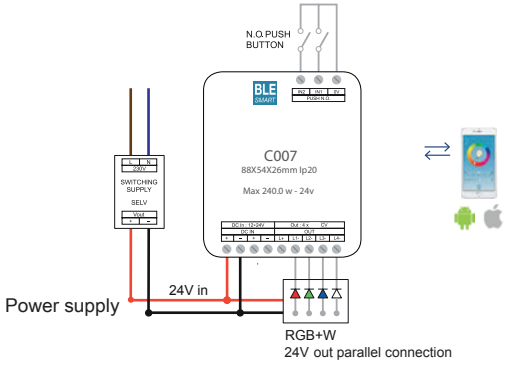
EGO 24V RGB+W LED CORE

RGB+W CONTROLLER

BLUETOOTH / PUSH

C007

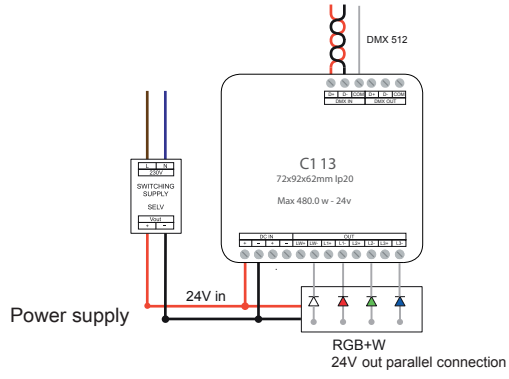
CONTROLLER 24V PWM max 4KHz



DMX

C113

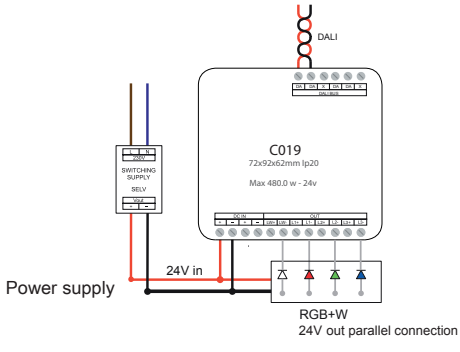
CONTROLLER 24V PWM max 4KHz



DALI

C019

CONTROLLER 24V PWM max 4KHz



DRIVER

IN 220/240V - OUT 24V

D000			D003		
20W	118X35X26MM	IP67	120W	150X53X35MM	IP67
D001			D010		
40W	150X53X35MM	IP67	185W	228X68X39MM	IP67
D002			D020		
60W	163X43X32MM	IP67	240W	244X68X39MM	IP67

POWER SUPPLY

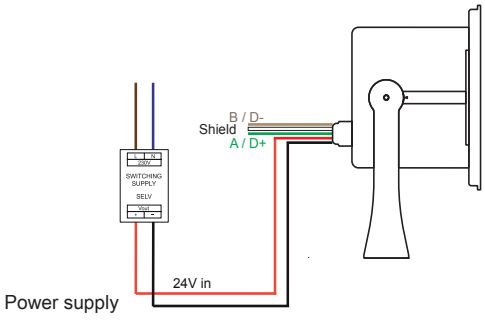
EGO MAXI 24V RGB+W LED PRO (ON-BOARD DMX)

RGB CONTROLLER

DMX

D041
TOUCH PANEL 86X86X36MM

C106
RDM ADDRESS PROGRAMMING DEVICE ON DMX CABLE



DRIVER

IN 220/240V - OUT 24V

D000			D003		
20W	118X35X26MM	IP67	120W	150X53X35MM	IP67
D001			D010		
40W	150X53X35MM	IP67	185W	228X68X39MM	IP67
D002			D020		
60W	163X43X32MM	IP67	240W	244X68X39MM	IP67



ELA

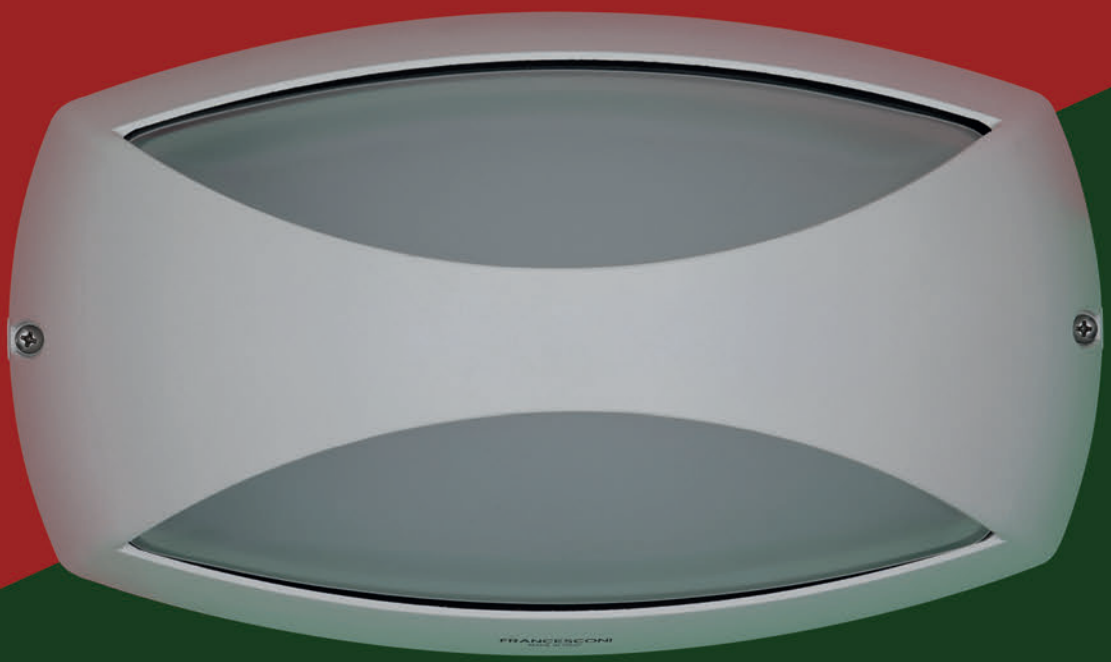
LA NOSTRA STORIA DEFINISCE CHI SIAMO, E PARTE DI QUESTA STORIA È STATA SCRITTA DAI PRODOTTI CHE NEI NOSTRI LUNGHI ANNI DI ATTIVITÀ HANNO POPOLATO IL NOSTRO CATALOGO. ELA È UN PRODOTTO CHE ATTRAVERSO LA COMPLESSITÀ GEOMETRICA, I FORMALISMI ESPRESSIVI E LA COSTRUZIONE SOLIDA E RIGOROSA RENDE EVIDENTE QUALE DA SEMPRE SIA STATO IL BARICENTRO DEL MARCHIO, ATTENTO ALLA QUALITÀ LUMINOSA E ALL'AFFIDABILITÀ DEI SUOI PRODOTTI. SE UN PRODOTTO POTESSE FARCI DA BIGLIETTO DA VISITA, QUELLO SAREBBE ELA.

OUR HISTORY DEFINES WHO WE ARE, AND PART OF THIS HISTORY HAS BEEN WRITTEN BY THE COLLECTIONS THAT HAVE FILLED OUR CATALOGUE FOR MANY YEARS. ELA IS A PRODUCT THAT THROUGH ITS COMPLEX DESIGN, AND SOLID CONSTRUCTION MAKES CLEAR WHAT HAS ALWAYS BEEN THE CENTER OF OUR BRAND, HIGH QUALITY LIGHTING AND RELIABILITY. IF ONE PRODUCT COULD BE OUR BUSINESS CARD, IT WOULD BE ELA.

FEATURES:

- STRUTTURA IN ALLUMINIO PRESSOFUSO ENAB46100.
- DOPPIA VERNICIATURA EXTRA RESISTENTE (TEST IN NEBBIA SALINA UNI ISO9227:2012).
- VITI A BRUGOLA IN ACCIAIO INOX A4.
- DIFFUSORE IN VETRO TEMPRATO EXTRACHIARO SABBIATO.
- APPARECCHIO PREDISPOSTO PER SINGOLA ENTRATA CAVO CON PASSACAVO IN GOMMA IP66 PER CAVI UNIPOLARI.
- GUARNIZIONI IN EPDM.
- CONFORME ALLE NORME EN60598-1 E RELATIVE PARTI SECONDE.

- DIE CASTED ENAB46100 ALUMINUM HOUSING.
- HIGH-RESISTANCE DOUBLE PAINTING PROCESS (UNI ISO9227:2012 SALINE TEST COMPLIANT).
- A4 STAINLESS STEEL SEALING ALLEN SCREWS.
- EXTRA CLEAR TEMPERED GLASS SCREEN.
- SINGLE-CABLE INPUT, RUBBER PASS CABLE IP66 FOR UNIPOLAIRE CABLES.
- EPDM GASKET.
- COMPLIANT EN60598-1 AND RELATED ANNEX.


FRANCESCONI

UN-FLATTENED

VE NE SARETE ACCORTI: LA VOCAZIONE DEI NOSTRI PRODOTTI È DICHIARATAMENTE MINIMALISTA, PUR ORIENTATA AL FUNZIONALISMO E AL SERVIZIO DELLE ESIGENZE PROGETTUALI DI OGNUNO. IN QUESTO SENSO, ELA SI DISTACCA DA QUESTA REGOLA NON SCRITTA, CON I PROFILI CURVILINEI E CON LA CARATTERISTICA ALTERNANZA DELLE SUPERFICI PRESSOFUSE, AVVILUPPATE ATTORNO A UN CUORE TECNOLOGICO IN GRADO DI SVILUPPARE UN'ADEGUATA E PRECISISSIMA FUNZIONE LUMINOSA.

YOU WILL HAVE NOTICED: OUR GOAL IS TO MAKE MINIMALISTIC PRODUCTS, THAT ARE FUNCTIONAL AND THAT FULFILL THE CUSTOMER'S DESIGN NEEDS.
THE CHARACTERISTICS OF THE ELA COLLECTION, INCLUDING A CURVY DESIGN, DIE-CAST SURFACES, AND A TECHNOLOGICAL CENTER, CREATE THE PERFECT LIGHTING FOR ANY ENVIRONMENT.





THE MILKY WAY

A VALLE DI UN INVOLUCRO ACCURATAMENTE INGEGNERIZZATO NON POTREMMO TROVARE UN VETRO QUALSIASI: ELA UTILIZZA UN VETRO BIANCO LATTE OPALINO CON UNO SPECIALE TRATTAMENTO SUPERFICIALE CHE CONSENTE LA MIGLIORE DIFFUSIONE DI LUCE POSSIBILE, SIA NELLA VERSIONE CON CORNICE PERIMETRALE CHE IN QUELLA CON FASCIA OSCURANTE ANTERIORE, DIPENDENTEMENTE DALLE VOSTRE NECESSITÀ E PROGETTI.
ELA NON È SOLO UN'ELEGANTE RIVISITAZIONE DELLA NOSTRA STORIA, MA ANCHE UN ECCELLENTE VETTORE DI LUCE, IN GRADO DI DARE CARATTERE ED EVIDENZA A OGNI SPAZIO CHE ABITA.

WE COULDN'T JUST USE ANY TYPE OF GLASS TO CONSTRUCT A PRODUCT WITH AN ALREADY VERY, CAREFULLY ENGINEERED CASING. ELA USES A MILKY WHITE OPAL GLASS WITH A SPECIAL SURFACE TREATMENT THAT ALLOWS FOR THE BEST POSSIBLE DIFFUSION OF LIGHT. THIS MILKY WHITE OPAL GLASS MATERIAL IS UTILIZED IN BOTH VERSIONS OF ELA, (THE PERIMETER FRAME VERSION AND THE VERSION WITH THE DARKENING FRONTAL BAND).
ELA IS NOT ONLY AN ELEGANT REINTERPRETATION OF OUR HISTORY, BUT ALSO AN EXCELLENT LIGHT FIXTURE, CAPABLE OF ADDING CHARACTER TO ANY SPACE.

PRIVATE BUILDING - ITALY

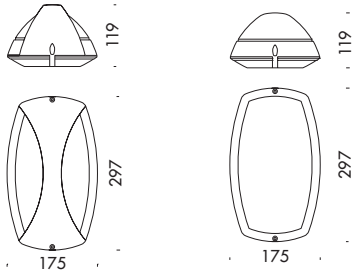


ELA APPLIQUE



PERFORMANCE DATA		
TRUE POWER (W)	13.5	13.5
TRUE LUMENS (3000K)	1015 (.05)	1063 (.05)
TRUE LUMENS (4000K)	1057 (.05)	1107 (.05)
L90 LIFETIME (HRS)	40.000 (Ta 35°C)	40.000 (Ta 35°C)
BUILD DATA		
CLASS	I	I
NOMINAL VOLTAGE	220-240V 50/60Hz	220-240V 50/60Hz
POWER SUPPLY	INCLUDED ON-OFF	INCLUDED ON-OFF
EXTERNAL CABLE	SINGLE INPUT	SINGLE INPUT
	NOT PRESENT	NOT PRESENT
PROTECTION RATING	IP65 - IK04	IP65 - IK04
EMISSION	DIFFUSED	DIFFUSED

DIMENSIONS



CODE COMPOSITION	31301	31304
● FINISH	.1 - ANTHRACITE	.1 - ANTHRACITE
	.2 - PURE WHITE (RAL9010)	.2 - PURE WHITE (RAL9010)
	.4 - ALU GREY (RAL9006)	.4 - ALU GREY (RAL9006)
	.8 - DARK BROWN	.8 - DARK BROWN
■ LED COLOR	.3 - 3000°K - CRI > 80	.3 - 3000°K - CRI > 80
	.4 - 4000°K - CRI > 80	.4 - 4000°K - CRI > 80
▲ BEAM	.05 - DIFFUSED	.05 - DIFFUSED

ELK

LA PRESENZA DI UN ELEMENTO ILLUMINANTE IN UN AMBIENTE OUTDOOR PUÒ ESSERE A VOLTE PERCEPITA COME ESTRANEA E POCO INTEGRATA, A SECONDA DEL CONTESTO. ELK È STATO DISEGNATO PER INSERIRSI ARMONICAMENTE NELL'AMBIENTE CHE LO OSPITA, UNA SCELTA CHE DURANTE LA PROGETTAZIONE SI È ESTRINSECATA NELL'ADOZIONE DEL MATERIALE PRINCIPE PER L'EDILIZIA CONTEMPORANEA: IL CEMENTO PORTLAND. LA SUA SUPERFICIE SETOSA E CALDA RESTITUISCE UNA SENSAZIONE MOLTO NATURALE NON SOLO AL TATTO MA ANCHE ALLA VISTA, MENTRE IL CORPO ILLUMINANTE INCASTONATO ALL'INTERNO DEL VOLUME CARATTERIZZATO DALL'ORGANICA ALTERNANZA DI PIENI E VUOTI VIENE EMESSA IN MANIERA GUIDATA E PRECISA, INTEGRANDOSI PERFETTAMENTE NELLE AREE CHE ILLUMINERÀ.

THE PRESENCE OF AN ILLUMINATING ELEMENT IN AN OUTDOOR ENVIRONMENT CAN SOMETIMES BE PERCEIVED AS EXTRANEOUS AND NOT VERY INTEGRATED. ELK WAS DESIGNED TO FIT HARMONIOUSLY INTO THE ENVIRONMENT THAT HOSTS IT. THE MAIN MATERIAL USED FOR THIS DESIGN IS PORTLAND CEMENT. ITS SILKY AND WARM SURFACE GIVES A VERY NATURAL SENSATION NOT ONLY TO THE TOUCH BUT ALSO TO THE SIGHT. THE ORGANIC ALTERNATION OF SOLIDS AND VOIDS IS PRECISELY EMITTED, INTEGRATING IT PERFECTLY INTO THE AREAS IT ILLUMINATES.

COMMON FEATURES:

- STRUTTURA IN CEMENTO PORTLAND AD ALTE PRESTAZIONI RINFORZATO CON FIBRA DI VETRO.
- TRATTAMENTO IDROREPELLENTE SILOSSANICO TRASPARENTE.
- VITI IN ACCIAIO INOX A4.
- DIFFUSORE IN VETRO TEMPRATO EXTRACHIARO.
- GUARNIZIONI IN SILICONE.
- CONFORME ALLE NORME EN60598-1 E RELATIVE PARTI SECONDE.

- PORTALND CONCRETE HOUSING WITH HIGH PERFORMANCE STRUCTURE WITH FIBERGLASS.
- CHIMICAL TREATMENT AGAINST WATER IN TRANSPARENT FINISHING.
- A4 STAINLESS STEEL SEALING ALLEN SCREWS.
- EXTRA CLEAR TEMPERED GLASS SCREEN.
- SILICON GASKET.
- COMPLIANT EN60598-1 AND RELATED ANNEX.

APPLIQUE-SPECIFIC FEATURES:

- SUPPORTO DI FISSAGGIO A PARETE IN ALLUMINIO ENAB46100.
- DOPPIA VERNICIATURA EXTRA RESISTENTE (TEST IN NEBBIA SALINA UNI ISO9227:2012).
- APPARECCHIO PREDISPOSTO PER SINGOLA ENTRATA CAVO CON PASSACAVO IN GOMMA IP66 PER CAVI UNIPOLARI.

- DIE CASTED ENAB46100 ALUMINUM FIXING BASE FOR WALL.
- HIGH-RESISTANCE DOUBLE PAINTING PROCESS (UNI ISO9227:2012 SALINE TEST COMPLIANT).
- SINGLE-CABLE INPUT, BRASS CABLE BLOCKER IP66 FOR UNIPOLAIRE CABLE.

BOLLARD-SPECIFIC FEATURES:

- BASE DI FISSAGGIO IN ACCIAIO INOX 430.
- STRUTTURA INTERNA IN ALLUMINIO 6026 ANTICORODAL.
- OSSIDAZIONE ANODICA 30 MICRON (TEST IN NEBBIA SALINA UNI ISO9227:2012).
- APPARECCHIO PREDISPOSTO PER SINGOLA ENTRATA CAVO CON PRESSACAVO CON CAVO IN NEOPRENE E CONNETTORE RAPIDO ACQUA STOP IP68.

- STAINLESS STEEL 430 FIXING BASE.
- 6026 ANTICORODAL ALUMINUM HOUSING INSIDE.
- ANODIZED OXIDATION TREATMENT 30 MICRON (UNI ISO9227:2012 SALINE TEST COMPLIANT).
- SINGLE-CABLE INPUT, PRE-ASSEMBLED WITH NEOPRENE CABLE AND IP68 WATER-STOP FAST CONNECTOR.





A CONCRETE DESIGN

PROPRIO IN VIRTÙ DELLA SUA ISPIRAZIONE NATURALISTICA E ORGANICA, ELK È STATA PROGETTATA A PARTIRE DAL CEMENTO, IL MATERIALE CHE LA COSTITUISCE: LE SINUOSITÀ DEI PROFILI SONO ESALTATE DA UNA TECNOLOGIA DI COLATURA CHE PERMETTE VOLUMETRIE COMPLESSE, MENTRE LO SPESSORE VARIABILE A NERVATURA CONTINUA CONTRIBUISCE A DETERMINARNE LA SOLIDITÀ E LA VICINANZA FORMALE ALL'AMBIENTE CHE OCCUPA.

ELK'S ORGANICALLY INSPIRED DESIGN WAS DEVELOPED FROM CONCRETE. THE AESTHETIC IS ENHANCED BY A CASTING TECHNOLOGY THAT ALLOWS FOR THE CREATION OF COMPLEX SHAPES AND STYLES, THAT ALLOW IT TO EASILY ADAPT TO THE ENVIRONMENT IT OCCUPIES.

A SHELTER FOR LIGHT

LA LUCE È VITA E, COME A VOLER PROTEGGERLA, IL BLOCCO TECNICO È STATO ALLOGGIATO ALL'INTERNO DEL VOLUME PRINCIPALE, DAL QUALE PROIETTA IL FASCIO LUMINOSO CHE SI STENDERÀ NELL'AMBIENTE CIRCOSTANTE: QUESTA ALTERNANZA TRA SUPERFICI ILLUMINATE E NON CONTRIBUISCE A SLANCIARE LA FIGURA DEL PRODOTTO, CHE RISULTA LEGGERO E VERTICALE, MALGRADO LA SUA GRANITICA SOLIDITÀ.

LIGHT IS LIFE. IN THE ELK, THE LIGHT ITSELF IS PROTECTED BY CONCRETE. THE LIGHT BEAM THAT EXTENDS INTO ITS SURROUNDING ENVIRONMENT, SLIMS THE PRODUCT'S FIGURE. IT APPEARS LIGHT, DESPITE ITS SOLIDNESS.



LIKE A SWORD IN THE STONE

E PERCHÉ RENDERE COMPLESSA L'INSTALLAZIONE DI UN PRODOTTO COSÌ IMMEDIATO? ELK DISPONE DI UN EFFICACE SISTEMA PROPRIETARIO DI FISSAGGIO A TERRA A DOPPIA PIASTRA CHE RENDE ESTREMAMENTE SEMPLICE E SOLIDA L'INSTALLAZIONE DEL PRODOTTO IN DIVERSI CONTESTI ARCHITETTONICI, CON O SENZA TIRAFONDO.

AND WHY MAKE THE INSTALLATION OF SUCH A PRODUCT COMPLEX? ELK HAS AN EFFECTIVE GROUND FIXING SYSTEM THAT MAKES THE PRODUCT EXTREMELY SIMPLE TO INSTALL. IT STANDS FIRMLY IN DIFFERENT ARCHITECTURAL CONTEXTS, WITH OR WITHOUT ANCHOR BOLTS.





THE HARDEST CORE

DIETRO ALLA SCOCCA IN SETOSO CEMENTO PORTLAND CHE RIPORTA I CARATTERI DISTINTIVI DA CUI SIAMO PARTITI PER LA VERSIONE BOLLARD, IL CUORE PULSANTE DELL'APPLIQUE PRESENTA GLI STESSI PUNTI DI FORZA: VOCAZIONE ARCHITETTURALE, ILLUMINAZIONE IMPECCABILE AD EMISSIONE GUIDATA, SOLIDITÀ, FACILITÀ DI INSTALLAZIONE.

BEHIND THE SILKY PORTLAND CEMENT SHELL, THE WALL LAMP HAS THE SAME STRENGTHS AS THE GROUND MODEL. IT IS ARCHITECTURALLY ADAPTABLE, HAS IMPECCABLE EMISSION LIGHTING, A SOLID, STURDY FORM, AND EASY INSTALLATION.







ELK APPLIQUE & BOLLARD





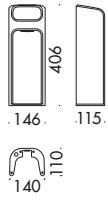


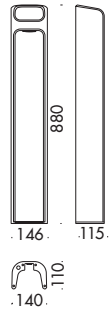
400 900

PERFORMANCE DATA			
TRUE POWER (W)	7.0	5.5	5.5
TRUE LUMENS (3000K)	908 (.05)	190 (.64)	190 (.64)
TRUE LUMENS (4000K)	972 (.05)	200 (.64)	200 (.64)
L90 LIFETIME (HRS)	40.000 (Ta 35°C)	40.000 (Ta 35°C)	40.000 (Ta 35°C)
CONSTRUCTION DATA			
CLASS	I	II	II
NOMINAL VOLTAGE	220-240V 50/60Hz	220-240V 50/60Hz	220-240V 50/60Hz
POWER SUPPLY	INCLUDED ON-OFF	INCLUDED ON-OFF	INCLUDED ON-OFF
OVERVOLTAGE PROTECTION	-	10KV	10KV
EXTERNAL CABLE	SINGLE ENTRY - NONE	SINGLE ENTRY 2-POLES NEOPRENE IP68 FAST CONNECTION	SINGLE ENTRY 2-POLES NEOPRENE IP68 FAST CONNECTION
PROTECTION RATING	IP66 - IK08	IP66 - IK08	IP66 - IK08
EMISSION	DIFFUSED DOUBLE EMISSION	SINGLE EMISSION	SINGLE EMISSION

DIMENSIONS







CODE COMPOSITION	31501	61501	61502
● FINISH	.A - NATURAL CONCRETE .B - ANTHRACITE CONCRETE	.A - NATURAL CONCRETE .B - ANTHRACITE CONCRETE	.A - NATURAL CONCRETE .B - ANTHRACITE CONCRETE
■ LED COLOR	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80
▲ BEAM	.05 - DIFFUSED	.64 - MONOEMISSION	.64 - MONOEMISSION



PRIVATE GARDEN - ITALY

FLEA

UNA PULCE? NO, TRANQUILLI: FLEA NON SALTA QUA E LÀ, MA CON LA STESSA FACILITÀ SI PUÒ ADATTARE A QUALSIASI AMBITO APPLICATIVO, CON UNA PRESENZA MAI INGOMBRANTE E UN'EFFICIENZA ELEVATISSIMA. L'ABBIAMO PENSATA COSÌ PER RISPONDERE ALLE NUMEROSE RICHIESTE DI UN ELEMENTO POLIFUNZIONALE E FLESSIBILE, VARIO NEGLI EFFETTI LUMINOSI, NELLE APPLICAZIONI E NELLE FINITURE, PERCHÉ POSSIATE SEMPRE TROVARE LA SOLUZIONE CHE MEGLIO SI ADATTA AL VOSTRO PROGETTO. SENZA SALTI.

A FLEA? NO, DON'T WORRY. OUR FLEA DOES NOT JUMP HERE AND THERE, IT IS ONE OF OUR LIGHT FIXTURES THAT CAN BE EASILY ADAPTED TO ANY ENVIRONMENT. IT HAS A SLEEK LOOK AND A HIGH EFFICIENCY. WE HAVE DESIGNED IT THIS WAY TO RESPOND TO THE NUMEROUS REQUESTS FOR A MULTIFUNCTIONAL LIGHTING AND FINISHES, SO THAT YOU CAN ALWAYS FIND SOMETHING TO SUIT YOUR SPACE. NO JUMPS.

COMMON FEATURES:

- STRUTTURA IN ALLUMINIO 6026 ANTICORODAL.
- OSSIDAZIONE ANODICA 30 MICRON (TEST IN NEBBIA SALINA UNI ISO9227:2012).
- DIFFUSORE IN VETRO TEMPRATO EXTRACHIARO.
- APPARECCHIO PREDISPOSTO PER SINGOLA ENTRATA PRE-CABLATO CON CAVO IN NEOPRENE.
- GUARNIZIONI IN SILICONE.
- CONFORME ALLE NORME EN60598-1 E RELATIVE PARTI SECONDE.

- 6026 ANTICORODAL ALUMINUM HOUSING.
- ANODIZED OXIDATION TREATMENT 30 MICRON (UNI ISO9227:2012 SALINE TEST COMPLIANT).
- EXTRA CLEAR TEMPERED GLASS SCREEN.
- SINGLE-CABLE INPUT, PRE-ASSEMBLED WITH NEOPRENE CABLE (5MTS FOR SUBMERSION VERSION).
- SILICON GASKET.
- COMPLIANT EN60598-1 AND RELATED ANNEX.

RECESSED INGROUND FEATURES:

- ANELLO DI FINITURA DISPONIBILE ANCHE IN ACCIAIO INOX 316L (A RICHIESTA TRATTAMENTO DI ELETTROLUCIDATURA) O TUTTO VETRO.
- CONTROCASSA IN POLIPROPILENE.

- AVAILABLE ALSO WITH MARINE GRADE STAINLESS STEEL 316L RING (GALVANIZED TREATMENT ON REQUEST) OR FULL GLASS RING.
- POLYPROPYLENE RECESSING BOX.

RECESSED DOWNLIGHT FEATURES:

- CLIPS DI FISSAGGIO IN ACCIAIO INOX.

- STAINLESS STEEL CLIPS.

UNDERWATER FEATURES:

- STRUTTURA IN ACCIAIO INOX 316L (A RICHIESTA TRATTAMENTO DI ELETTROLUCIDATURA).
- CONTROCASSA IN POLIPROPILENE CON RACCORDO PER TUBI CORRUGATI DIAM. 20MM CON PRESSACAVO IP68 INTERNO.
- APPARECCHIO PREDISPOSTO PER SINGOLA ENTRATA PRE-CABLATO CON 5 METRI DI CAVO IN NEOPRENE.

- MARINE GRADE STAINLESS STEEL 316L HOUSING (GALVANIZED TREATMENT ON REQUEST).
- POLYPROPYLENE RECESSING BOX WITH JOINT FOR CORRUGATE PIPE DIAM. 20MM WITH IP68 INTERNAL CABLE-BLOCKER.
- SINGLE-CABLE INPUT, PRE-ASSEMBLED WITH 5 MTS OF NEOPRENE CABLE.



ONE SIZE FITS ALL

A VOLTE LA PROGETTAZIONE ILLUMNOTECNICA ARRIVA IN FONDO AL PROCESSO DI PROGETTAZIONE DI UN ARCHITETTO, LO SAPPIAMO. MA COSTRUIRE LA MURATURA RICHIEDE DI DESTINARE IN ANTICIPO LO SPAZIO DOVE ALLOGGIARE UN FARETTO SPOT, VERO? ECCO PERCHÈ CON LA COLLEZIONE FLEA PER INCASSO ABBIAMO UTILIZZATO UN'UNICA DIMENSIONE DI CONTROCASSA: COSÌ POTRETE CONCENTRARVI SULLA PROGETTAZIONE ARCHITETTURALE E SCEGLIERE IN FUTURO QUALE FARETTO FRANCESCONI FA AL CASO VOSTRO.

BUILDING A HOUSE OR AN OUTDOOR SPACE REQUIRES PLANNING AHEAD, RIGHT? THAT'S WHY THE FLEA COLLECTION OF RECESSED LIGHTING USES A SINGLE OUTER CASING SIZE, SO YOU CAN FOCUS ON THE ARCHITECTURAL DESIGN AND CHOOSE WHICH FRANCESCONI LIGHT FIXTURE IS RIGHT FOR YOU IN THE FUTURE.



NO HASSLE REPLACEMENT



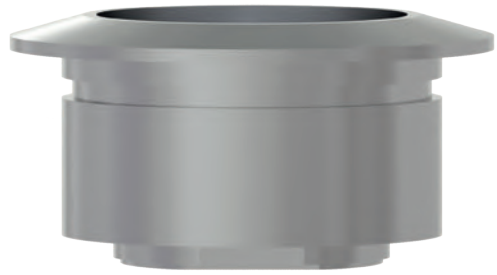
COME VI SENTIRESTE SE VI SI ROMPESSE IL POSACENERE DELL'AUTO E PER AVERNE UNO NUOVO DOVESTE SOSTITUIRE TUTTA L'AUTO? PER EVITARE QUESTA SECCATURA, ABBIAMO SEPARATO OGNI PARTE DEL BLOCCO ELETTRONICO DI FLEA. COSÌ, IN CASO QUALCOSA ANDASSE STORTO (ANCHE SE SIAMO PRONTI A SCOMMETTERE CHE NON SUCCEDERÀ) DOVRETE SOLAMENTE SOSTITUIRE QUELLO SPECIFICO COMPONENTE.

HOW WOULD YOU FEEL IF YOUR CAR ASHTRAY BROKE, AND YOU HAD TO REPLACE THE ENTIRE CAR IN ORDER TO GET A NEW ONE? TO AVOID THIS HASSLE, WE HAVE SEPARATED FLEA INTO PARTS. SO, IN CASE SOMETHING GOES WRONG (ALTHOUGH WE'RE WILLING TO BET IT WON'T) YOU JUST NEED TO REPLACE THAT SPECIFIC COMPONENT.



A TRANSPARENT CHOICE





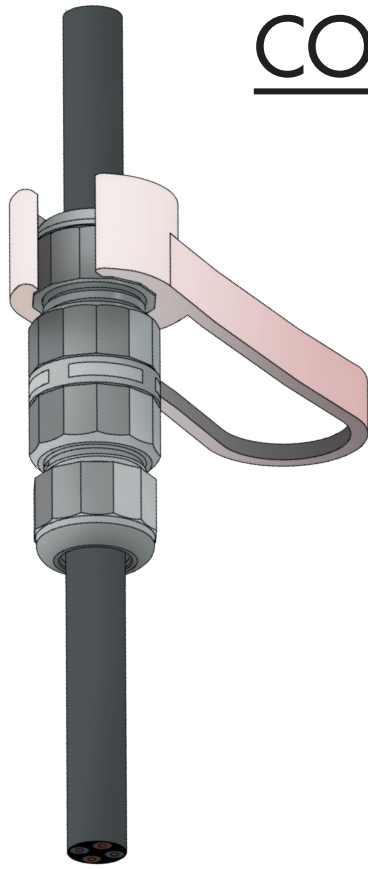
IL VETRO È LO SCHERMO TRA LA SORGENTE E I VOSTRI OCCHI, E POTREBBE RENDERE VANO L'ATTENTO LAVORO CHE LE NOSTRE SORGENTI LED SVOLGONO PER PROIETTARE UNA LUCE BEN CALIBRATA. PER QUESTA RAGIONE, DESIDERIAMO CHE APPAIA IL PIÙ TRASPARENTE POSSIBILE: UN VETRO CONSISTENTE SPESSO 5MM CON UNA RIDOTTA QUANTITÀ DI PIOMBO PER PRESERVARE IL BIANCO DELLA VOSTRA LUCE.

BETWEEN THE LIGHT SOURCE AND YOUR EYES, THERE IS A GLASS SCREEN. IF DESIGNED POORLY, THIS GLASS SCREEN COULD CANCEL OUT THE WORK PUT IN PLACE TO EMIT WELL CALIBRATED LIGHT. FOR THIS REASON, WE WANT THE GLASS TO APPEAR AS TRANSPARENT AS POSSIBLE. IT IS 5MM THICK WITH A SMALL AMOUNT OF LEAD TO PRESERVE THE WHITENESS OF YOUR LIGHT.

THE HIDDEN INGENUITY

A VOLTE LA TECNOLOGIA NON DEVE ESSERE EVIDENTE. INFATTI, I NOSTRI CONNETTORI NON SONO SEMPLICI CONNETTORI: ALLOGGIANO AL LORO INTERNO TUTTI I CONTROLLER CHE SERVONO PER FAR FUNZIONARE COME UN OROLOGIO LA COLLEZIONE FLEA. CHE VI SERVA UN AVANZATO CONTROLLER DMX O UN DISPOSITIVO A SINGOLA ENTRATA, NON AVRETE BISOGNO DI NULL'ALTRO.

SOMETIMES, THE COMPLEXITY OF A DEVICE ISN'T SO APPARENT. IN FACT, OUR CONNECTORS, THOUGH EASY TO USE, ARE QUITE COMPLEX DEVICES. THEY CONTAIN ALL CONTROLS NEEDED TO MAKE THE FLEA COLLECTION DEVICES WORK LIKE CLOCKWORK! YOUR LIGHT FIXTURE WILL RUN SMOOTHLY WHETHER YOU NEED AN ADVANCED DMX CONTROLLER, OR A SINGLE FUNCTION CONTROLLER.



IP68 QUICK CONNECTION

IMMAGINATE DI DOVER FAR CABLARE MOLTI ELEMENTI E CHE, COME SOLITAMENTE ACCADE, SIANO TUTTI FORNITI CON UN SEMPLICE SPEZZONE DI CAVO; IMMAGINATE DI CONSEGUENZA LA QUANTITÀ DI TEMPO PERSO IN CANTIERE, PER NON PARLARE DEL RISCHIO CHE UNA DELLE CONNESSIONI POSSA ESSERE MAL REALIZZATA CON I CONSEGUENTI DISAGI. PER OVVIARE A QUESTO PROBLEMA, TUTTA LA GAMMA FLEA VIENE FORNITA PREASSEMBLATA CON CAVO E RELATIVO CONNETTORE IP68 PER DARVI LA MASSIMA GARANZIA, VELOCITÀ E AFFIDABILITÀ IN FASE DI INSTALLAZIONE. E ADESSO TRANQUILLIZZATEVI PURE.

IMAGINE THE INCONVENIENCE IT WOULD IT BE, TO HAVE TO CONNECT MULTIPLE CABLES IN ORDER TO INSTALL A LIGHT FIXTURE. IMAGINE THE AMOUNT OF TIME LOST IN THIS PROCESS, AND THE RISK THAT ONE OF THE CABLES OR CONNECTORS COULD BE FAULTY. TO AVOID THESE TYPES OF INSTALLATION PROBLEMS, THE ENTIRE FLEA COLLECTION COMES PRE-ASSEMBLED WITH A CABLE AND AN IP68 CONNECTOR TO GUARANTEE MAXIMUM SPEED AND RELIABILITY DURING INSTALLATION. SO, SIT BACK AND RELAX!





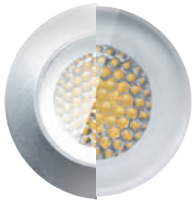
PRIVATE VILLA - ITALY (LIGHTING CONCEPT E.ROCCO GIARDINI SRL)





TERMINAL 1 AEROPORTO OLBIA - SASSARI - ITALY

FLEA MINI RECESSED





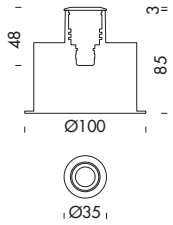
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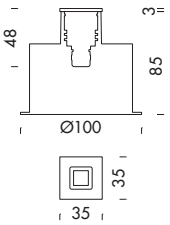
TRUE POWER (W)	2.0	2.0
TRUE LUMENS (3000K)	150 (.01)	150 (.01)
TRUE LUMENS (4000K)	156 (.01)	156 (.01)
L90 LIFETIME (HRS)	90.000 - Ta 35°C	90.000 - Ta 35°C

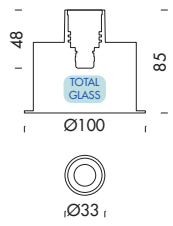
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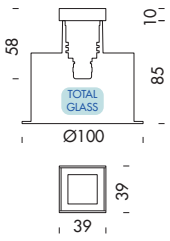
CLASS	III	III
NOMINAL VOLTAGE	24V DC - DIMMABLE	24V DC - DIMMABLE
POWER SUPPLY	SEE END OF SECTION	SEE END OF SECTION
EXTERNAL CABLE	SINGLE INPUT 2-POLES NEOPRENE	SINGLE INPUT 2-POLES NEOPRENE
PROTECTION RATING	IP67 - IK10	IP67 - IK10
MAX LOAD	1500KG (WALK OVER)	1500KG (WALK OVER)

DIMENSIONS





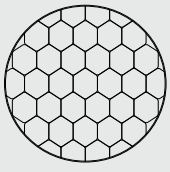




CODE COMPOSITION

	10110	10111
● FINISH	.3 - ANODIZED MATTE BLACK .5 - ANODIZED ALUMINUM .6 - AISI 316L S.STEEL .9 - TOTAL GLASS	.3 - ANODIZED MATTE BLACK .5 - ANODIZED ALUMINUM .6 - AISI 316L S.STEEL .9 - TOTAL GLASS
■ LED COLOR	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80
▲ BEAM	.01 - 10° SPOT .02 - 30° MEDIUM .04 - 14° X 20° ELLIPTICAL .05 - DIFFUSED	.01 - 10° SPOT .02 - 30° MEDIUM .04 - 14° X 20° ELLIPTICAL .05 - DIFFUSED

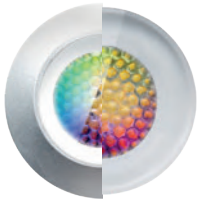
ACCESSORIES



HONEYCOMB SCREEN
(TO BE ORDERED TOGETHER
WITH THE PRODUCT)

A1006

FLEA MINI RECESSED





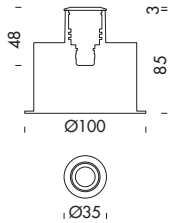
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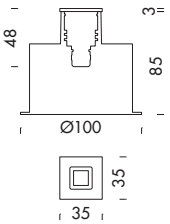
TRUE POWER (W)	5 (ALL COLORS)	5 (ALL COLORS)
TRUE LUMENS (3000K)	R=25, G=52,	R=25, G=52,
TRUE LUMENS (4000K)	B=13, W=84 (6500K)	B=13, W=84 (6500K)
L90 LIFETIME (HRS)	90.000 - Ta 35°C	90.000 - Ta 35°C

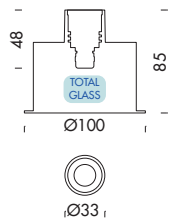
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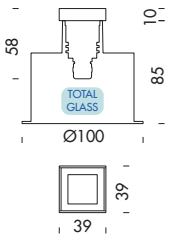
CLASS	III	III
NOMINAL VOLTAGE	350mA	350mA
POWER SUPPLY	SEE END OF SECTION	SEE END OF SECTION
EXTERNAL CABLE	SINGLE INPUT	SINGLE INPUT
	8-POLES NEOPRENE	8-POLES NEOPRENE
PROTECTION RATING	IP67 - IK10	IP67 - IK10
MAX LOAD	1500KG (WALK OVER)	1500KG (WALK OVER)

DIMENSIONS





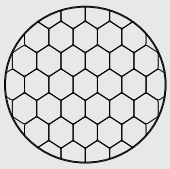




CODE COMPOSITION

	10112	10113
● FINISH	.3 - ANODIZED MATTE BLACK .5 - ANODIZED ALUMINUM .6 - AISI 316L S.STEEL .9 - TOTAL GLASS	.3 - ANODIZED MATTE BLACK .5 - ANODIZED ALUMINUM .6 - AISI 316L S.STEEL .9 - TOTAL GLASS
■ LED COLOR	.5 - RGB+W	.5 - RGB+W
▲ BEAM	.02 - 30° MEDIUM .05 - DIFFUSED	.02 - 30° MEDIUM .05 - DIFFUSED

ACCESSORIES



HONEYCOMB SCREEN
(TO BE ORDERED TOGETHER
WITH THE PRODUCT)

A1006

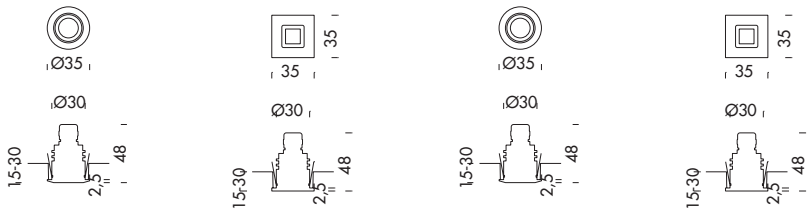
FLEA MINI DOWNLIGHT





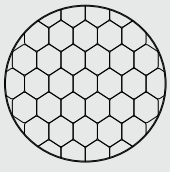

PERFORMANCE DATA				
TRUE POWER (W)	2.0	2.0	5 (ALL COLORS)	5 (ALL COLORS)
TRUE LUMENS (3000K)	150 (.01)	150 (.01)	R=25, G=52,	R=25, G=52,
TRUE LUMENS (4000K)	156 (.01)	156 (.01)	B=13, W=84 (6500K)	B=13, W=84 (6500K)
L90 LIFETIME (HRS)	90.000 - Ta 35°C	90.000 - Ta 35°C	90.000 - Ta 35°C	90.000 - Ta 35°C
BUILD DATA				
CLASS	III	III	III	III
NOMINAL VOLTAGE	24V DC - DIMMABLE	24V DC - DIMMABLE	350mA	350mA
POWER SUPPLY	SEE END OF SECTION	SEE END OF SECTION	SEE END OF SECTION	SEE END OF SECTION
EXTERNAL CABLE	SINGLE INPUT 2-POLES NEOPRENE	SINGLE INPUT 2-POLES NEOPRENE	SINGLE INPUT 8-POLES NEOPRENE	SINGLE INPUT 8-POLES NEOPRENE
PROTECTION RATING	IP67 - IK10	IP67 - IK10	IP67 - IK10	IP67 - IK10

DIMENSIONS



CODE COMPOSITION	20110	20111	20112	20113
● FINISH	.3 - ANODIZED MATTE BLACK .5 - ANODIZED ALUMINUM .6 - AISI 316L S.STEEL	.3 - ANODIZED MATTE BLACK .5 - ANODIZED ALUMINUM .6 - AISI 316L S.STEEL	.3 - ANODIZED MATTE BLACK .5 - ANODIZED ALUMINUM .6 - AISI 316L S.STEEL	.3 - ANODIZED MATTE BLACK .5 - ANODIZED ALUMINUM .6 - AISI 316L S.STEEL
■ LED COLOR	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80	.5 - RGB+W	.5 - RGB+W
▲ BEAM	.01 - 10° SPOT .02 - 30° MEDIUM .04 - 14° X 20° ELLIPTICAL .05 - DIFFUSED	.01 - 10° SPOT .02 - 30° MEDIUM .04 - 14° X 20° ELLIPTICAL .05 - DIFFUSED	.02 - 30° MEDIUM .05 - DIFFUSED	.02 - 30° MEDIUM .05 - DIFFUSED

ACCESSORIES



HONEYCOMB SCREEN
(TO BE ORDERED TOGETHER
WITH THE PRODUCT)

A1006

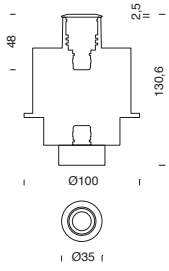
FLEA MINI UNDERWATER

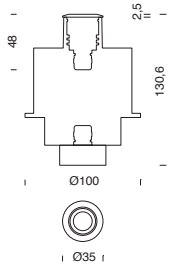


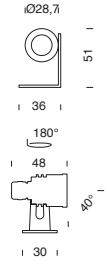


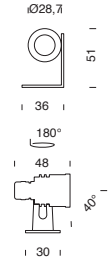

PERFORMANCE DATA				
TRUE POWER (W)	2.0	5 (ALL COLORS)	2.0	5 (ALL COLORS)
TRUE LUMENS (3000K)	150 (.01)	R=25, G=52,	150 (.01)	R=25, G=52,
TRUE LUMENS (4000K)	156 (.01)	B=13, W=84 (6500K)	156 (.01)	B=13, W=84 (6500K)
L90 LIFETIME (HRS)	90.000 - Ta 35°C	90.000 - Ta 35°C	90.000 - Ta 35°C	90.000 - Ta 35°C
BUILD DATA				
CLASS	III	III	III	III
NOMINAL VOLTAGE	24V DC - DIMMABLE	350mA	24V DC - DIMMABLE	350mA
POWER SUPPLY	SEE END OF SECTION	SEE END OF SECTION	SEE END OF SECTION	SEE END OF SECTION
EXTERNAL CABLE	SINGLE INPUT 2-POLES NEOPRENE 5MTS	SINGLE INPUT 8-POLES FEP+RUBBER (5MTS)	SINGLE INPUT 2-POLES NEOPRENE 5MTS	SINGLE INPUT 8-POLES FEP + RUBBER 5MTS
PROTECTION RATING	IP68 3MTS	IP68 3MTS	IP68 3MTS	IP68 3MTS

DIMENSIONS



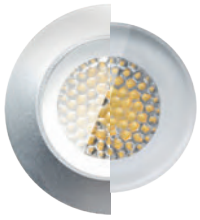






CODE COMPOSITION	50103	50104	50132	50133
● FINISH	.6 - AISI 316L S.STEEL	.6 - AISI 316L S.STEEL	.6 - AISI 316L S.STEEL	.6 - AISI 316L S.STEEL
■ LED COLOR	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80	.5 - RGB+W	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80	.5 - RGB+W
▲ BEAM	.01 - 10° SPOT .02 - 30° MEDIUM .04 - 14° X 20° ELLIPTICAL .05 - DIFFUSED	.02 - 30° MEDIUM .05 - DIFFUSED	.01 - 10° SPOT .02 - 30° MEDIUM .04 - 14° X 20° ELLIPTICAL .05 - DIFFUSED	.02 - 30° MEDIUM .05 - DIFFUSED

FLEA RECESSED





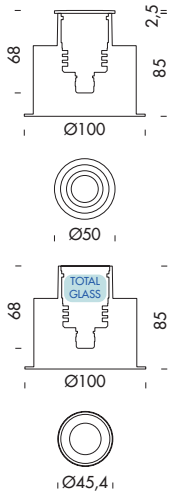
PERFORMANCE DATA

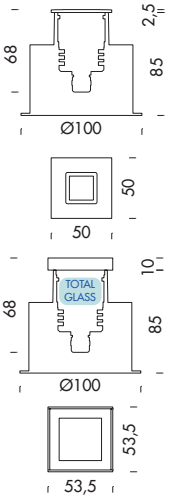
TRUE POWER (W)	4.0	4.0
TRUE LUMENS (3000K)	411 (.01)	411 (.01)
TRUE LUMENS (4000K)	428 (.01)	428 (.01)
L90 LIFETIME (HRS)	90.000 - Ta 35°C	90.000 - Ta 35°C

BUILD DATA

CLASS	III	III
NOMINAL VOLTAGE	24V DC - DIMMABLE	24V DC - DIMMABLE
POWER SUPPLY	SEE END OF SECTION	SEE END OF SECTION
EXTERNAL CABLE	SINGLE INPUT 2-POLES NEOPRENE	SINGLE INPUT 2-POLES NEOPRENE
PROTECTION RATING	IP67 - IK10	IP67 - IK10
MAX LOAD	1500KG (WALK OVER)	1500KG (WALK OVER)

DIMENSIONS

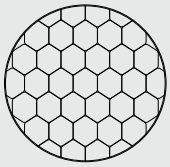




CODE COMPOSITION

	10133	10134
● FINISH	.3 - ANODIZED MATTE BLACK .5 - ANODIZED ALUMINUM .6 - AISI 316L S.STEEL .9 - TOTAL GLASS	.3 - ANODIZED MATTE BLACK .5 - ANODIZED ALUMINUM .6 - AISI 316L S.STEEL .9 - TOTAL GLASS
■ LED COLOR	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80
▲ BEAM	.01 - 10° SPOT .02 - 30° MEDIUM .04 - 14° X 20° ELLIPTICAL .05 - DIFFUSED	.01 - 10° SPOT .02 - 30° MEDIUM .04 - 14° X 20° ELLIPTICAL .05 - DIFFUSED

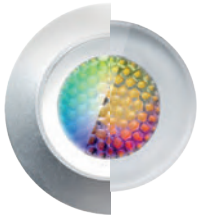
ACCESSORIES



HONEYCOMB SCREEN
(TO BE ORDERED TOGETHER
WITH THE PRODUCT)

A1007

FLEA RECESSED





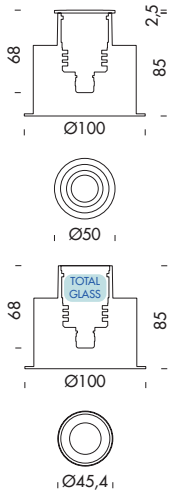
PERFORMANCE DATA

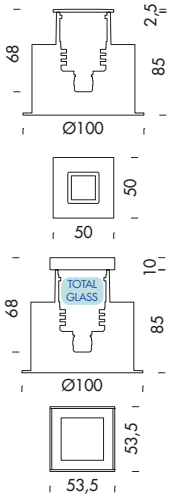
TRUE POWER (W)	8 (ALL COLORS)	8 (ALL COLORS)
TRUE LUMENS (3000K)	R=28, G=70,	R=28, G=70,
TRUE LUMENS (4000K)	B=17, W=96 (6500K)	B=17, W=96 (6500K)
L90 LIFETIME (HRS)	90.000 - Ta 35°C	90.000 - Ta 35°C

BUILD DATA

CLASS	III	III
NOMINAL VOLTAGE	500mA	500mA
POWER SUPPLY	SEE END OF SECTION	SEE END OF SECTION
EXTERNAL CABLE	SINGLE INPUT	SINGLE INPUT
	8-POLES NEOPRENE	8-POLES NEOPRENE
PROTECTION RATING	IP67 - IK10	IP67 - IK10
MAX LOAD	1500KG (WALK OVER)	1500KG (WALK OVER)

DIMENSIONS

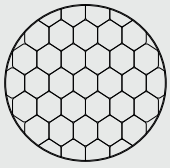




CODE COMPOSITION

	10135	10136
● FINISH	.3 - ANODIZED MATTE BLACK .5 - ANODIZED ALUMINUM .6 - AISI 316L S.STEEL .9 - TOTAL GLASS	.3 - ANODIZED MATTE BLACK .5 - ANODIZED ALUMINUM .6 - AISI 316L S.STEEL .9 - TOTAL GLASS
■ LED COLOR	.5 - RGB+W	.5 - RGB+W
▲ BEAM	.02 - 30° MEDIUM .05 - DIFFUSED	.02 - 30° MEDIUM .05 - DIFFUSED

ACCESSORIES



HONEYCOMB SCREEN
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A1007

FLEA C



1 x 180°



2 x 120°

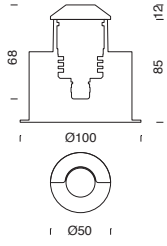
PERFORMANCE DATA

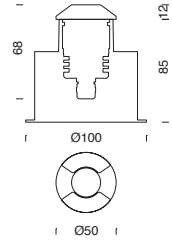
TRUE POWER (W)	4.0	4.0
TRUE LUMENS (3000K)	67 (.05)	80 (.05)
TRUE LUMENS (4000K)	70 (.05)	83 (.05)
L90 LIFETIME (HRS)	90.000 - Ta 35°C	90.000 - Ta 35°C

BUILD DATA

CLASS	III	III
NOMINAL VOLTAGE	24V DC - DIMMABLE	24V DC - DIMMABLE
POWER SUPPLY	SEE END OF SECTION	SEE END OF SECTION
EXTERNAL CABLE	SINGLE INPUT 2-POLES NEOPRENE	SINGLE INPUT 2-POLES NEOPRENE
BEAM	1 x 180°	2 x 120°
PROTECTION RATING	IP67 - IK10	IP67 - IK10
MAXIMUM LOAD	1500KG (WALK OVER)	1500KG (WALK OVER)

DIMENSIONS





CODE COMPOSITION	10167	10168
● FINISH	.3 - ANODIZED MATTE BLACK .5 - ANODIZED ALUMINUM .6 - AISI 316L S.STEEL	.3 - ANODIZED MATTE BLACK .5 - ANODIZED ALUMINUM .6 - AISI 316L S.STEEL
■ LED COLOR	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80
▲ BEAM	.05 - DIFFUSED	.05 - DIFFUSED

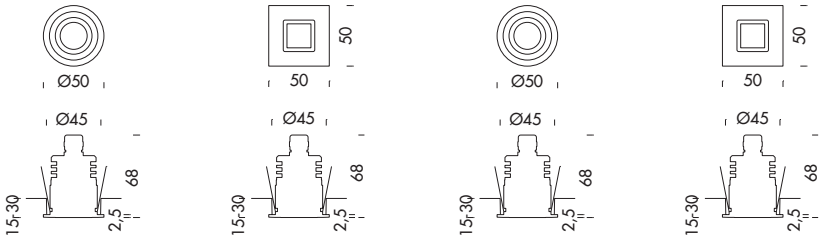
FLEA DOWNLIGHT





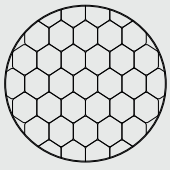

PERFORMANCE DATA				
TRUE POWER (W)	4.0	4.0	8 (ALL COLORS)	8 (ALL COLORS)
TRUE LUMENS (3000K)	411 (.01)	411 (.01)	R=28, G=70,	R=28, G=70,
TRUE LUMENS (4000K)	428 (.01)	428 (.01)	B=17, W=96 (6500K)	B=17, W=96 (6500K)
L90 LIFETIME (HRS)	90.000 - Ta 35°C	90.000 - Ta 35°C	90.000 - TA 35°C	90.000 - TA 35°C
BUILD DATA				
CLASS	III	III	III	III
NOMINAL VOLTAGE	24V DC - DIMMABLE	24V DC - DIMMABLE	500mA	500mA
POWER SUPPLY	SEE END OF SECTION	SEE END OF SECTION	SEE END OF SECTION	SEE END OF SECTION
EXTERNAL CABLE	SINGLE INPUT 2-POLES NEOPRENE	SINGLE INPUT 2-POLES NEOPRENE	SINGLE INPUT 8-POLES NEOPRENE	SINGLE INPUT 8-POLES NEOPRENE
PROTECTION RATING	IP67 - IK10	IP67 - IK10	IP67 - IK10	IP67 - IK10

DIMENSIONS



CODE COMPOSITION	20133	20134	20135	20136
● FINISH	.3 - ANODIZED MATTE BLACK .5 - ANODIZED ALUMINUM .6 - AISI 316L S.STEEL	.3 - ANODIZED MATTE BLACK .5 - ANODIZED ALUMINUM .6 - AISI 316L S.STEEL	.3 - ANODIZED MATTE BLACK .5 - ANODIZED ALUMINUM .6 - AISI 316L S.STEEL	.3 - ANODIZED MATTE BLACK .5 - ANODIZED ALUMINUM .6 - AISI 316L S.STEEL
■ LED COLOR	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80	.5 - RGB+W	.5 - RGB+W
▲ BEAM	.01 - 10° SPOT .02 - 30° MEDIUM .04 - 14° X 20° ELLIPTICAL .05 - DIFFUSED	.01 - 10° SPOT .02 - 30° MEDIUM .04 - 14° X 20° ELLIPTICAL .05 - DIFFUSED	.02 - 30° MEDIUM .05 - DIFFUSED	.02 - 30° MEDIUM .05 - DIFFUSED

ACCESSORIES



HONEYCOMB SCREEN
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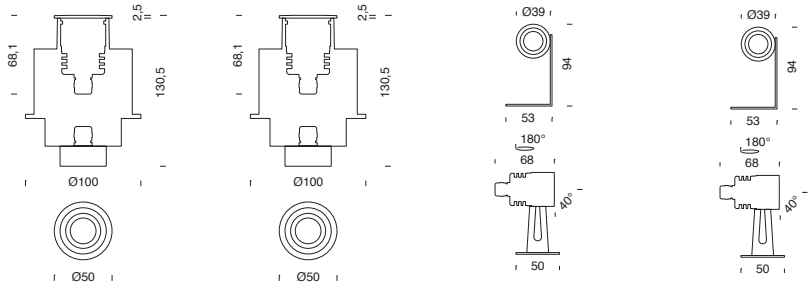
A1007

FLEA UNDERWATER



PERFORMANCE DATA				
TRUE POWER (W)	4.0	8 (ALL COLORS)	4.0	8 (ALL COLORS)
TRUE LUMENS (3000K)	411 (.01)	R=28, G=70,	411 (.01)	R=28, G=70,
TRUE LUMENS (4000K)	428 (.01)	B=17, W=96 (6500K)	428 (.01)	B=17, W=96 (6500K)
L90 LIFETIME (HRS)	90.000 - Ta 35°C	90.000 - Ta 35°C	90.000 - Ta 35°C	90.000 - Ta 35°C
BUILD DATA				
CLASS	III	III	III	III
NOMINAL VOLTAGE	24V DC - DIMMABLE	500mA	24V DC - DIMMABLE	500mA
POWER SUPPLY	SEE END OF SECTION	SEE END OF SECTION	SEE END OF SECTION	SEE END OF SECTION
EXTERNAL CABLE	SINGLE INPUT 2-POLES NEOPRENE 5MTS	SINGLE INPUT 8-POLES FEP+RUBBER 5MTS	SINGLE INPUT 2-POLES NEOPRENE 5MTS	SINGLE INPUT 8-POLES FEP+RUBBER 5MTS
PROTECTION RATING	IP68 - 3MTS	IP68 - 3MTS	IP68 - 3MTS	IP68 - 3MTS

DIMENSIONS

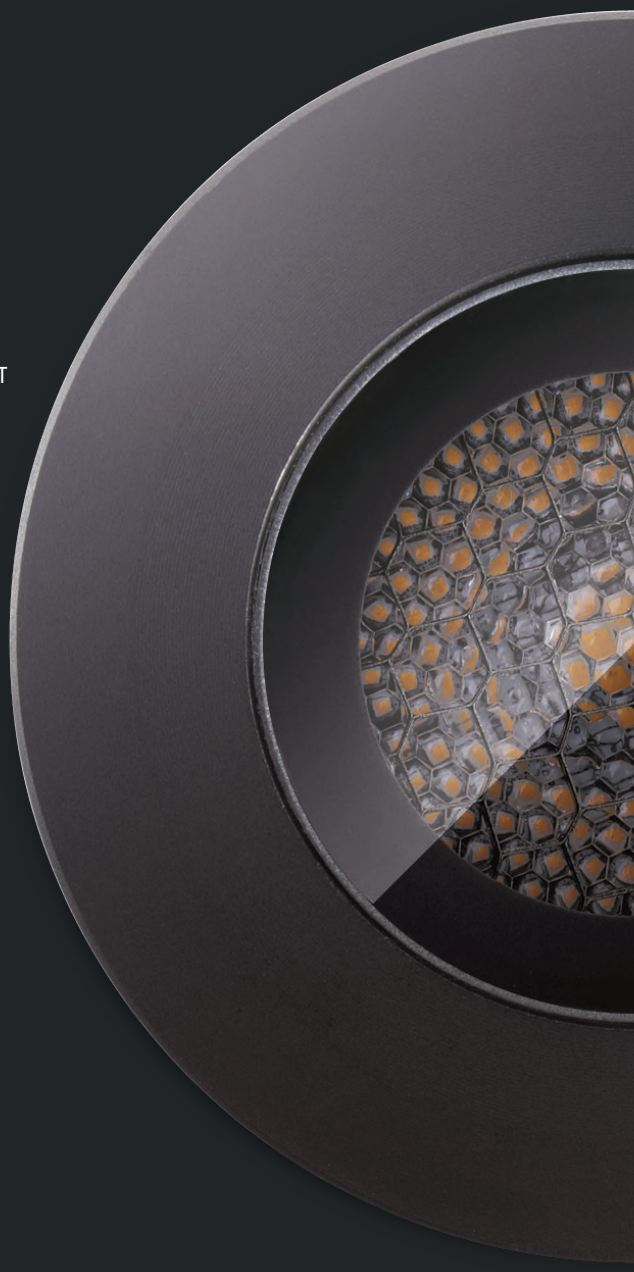


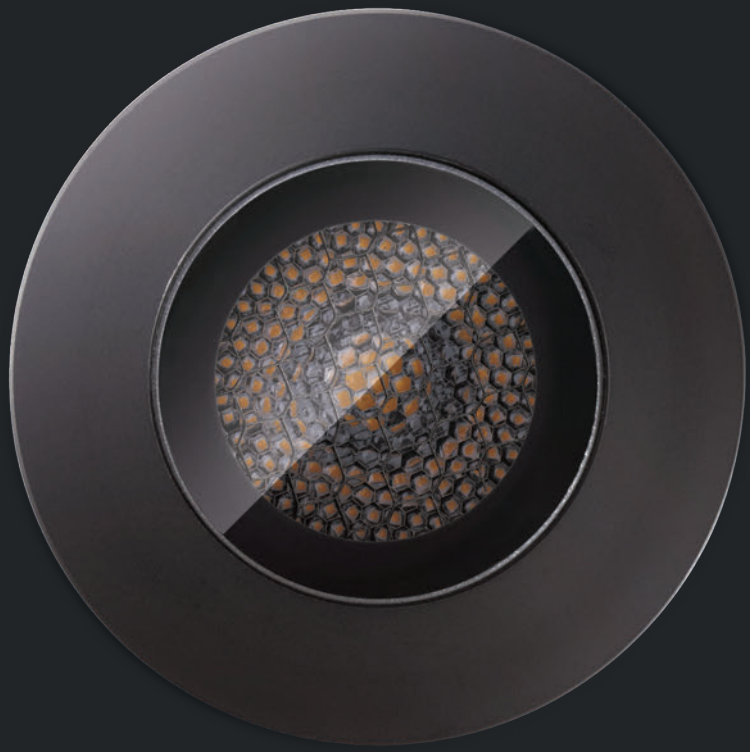
CODE COMPOSITION	50114	50115	50134	50135
● FINISH	.6 - AISI 316L S.STEEL	.6 - AISI 316L S.STEEL	.6 - AISI 316L S.STEEL	.6 - AISI 316L S.STEEL
■ LED COLOR	.3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80	.5 - RGB+W	.3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80	.5 - RGB+W
▲ BEAM	.01 - 10° SPOT .02 - 30° MEDIUM .04 - 14° X 20° ELLIPTICAL .05 - DIFFUSED	.02 - 30° MEDIUM .05 - DIFFUSED	.01 - 10° SPOT .02 - 30° MEDIUM .04 - 14° X 20° ELLIPTICAL .05 - DIFFUSED	.02 - 30° MEDIUM .05 - DIFFUSED

DARK THEME MODE: ON

I NOSTRI MATERIALI SONO ECCEZIONALMENTE RIFINITI E PUR PRODUCENDO UNA LUCE INCREDIBILMENTE EFFICACE POSSIEDONO DELLE GHIERE CHE RIESCONO A FARSI NOTARE PER IL LORO STILE E ALTA PRECISIONE MECCANICA. TUTTAVIA, ALCUNE ARCHITETTURE RICHIEDONO UN CARATTERE DIVERSO; PER QUESTO MOTIVO, ABBIAMO AFFIANCATO ALLE NOSTRE FINITURE TRADIZIONALI UN'ELEGANTE VARIANTE IN NERO MATTE CHE INCASTONA LE FANTASTICHE SORGENTI DI FLEA A CUI SIETE GIÀ ABITUATI.

OUR MATERIALS ARE BOTH REFINED AND FUNCTIONAL. THEY PROVIDE EXCELLENT LIGHTING, ARE MECHANICALLY PRECISE, AND NOTICEABLY STYLISH. SOME SPACES REQUIRE A DIFFERENT DECOR; FOR THIS REASON, WE HAVE COMBINED OUR TRADITIONAL FINISHES WITH AN ELEGANT MATTE BLACK VARIANT IN TO FRAME THE FANTASTIC FLEA PRODUCTS THAT YOU'RE ALREADY USED TO.

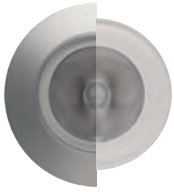




A VOLTE SI SENTE LA NECESSITÀ DI FILTRARE LEGGERMENTE LA LUCE PER EVITARE INVOLONTARI ABBAGLIAMENTI. SE QUESTO È IL VOSTRO CASO, FLEA VI ACCONTENTA CON UNA SERIE DI ACCESSORI RETICOLARI CHE VENGONO FORNITI OPZIONALMENTE SU TUTTA LA GAMMA: A VOI LA SCELTA!

IN ORDER TO AVOID DAZZLING, SOMETIMES YOU WOULD FEEL THE NEED OF FILTERING THE LIGHT. IF THIS IS YOUR CASE, FLEA MAKES YOU HAPPY WITH A RANGE OF MESH ACCESSORIES SOLD SEPARATELY FOR THE WHOLE COLLECTION. YOU CHOOSE!

FLEA MAXI RECESSED





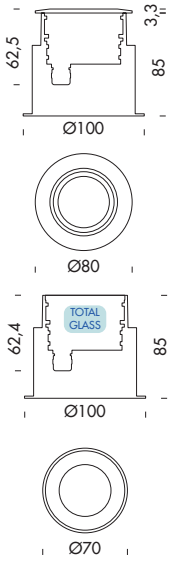
PERFORMANCE DATA

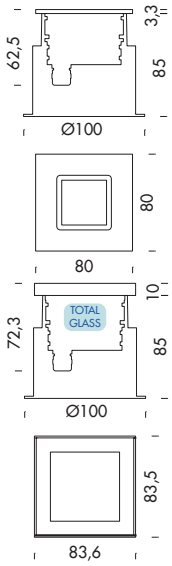
TRUE POWER (W)	8.5	8.5
TRUE LUMENS (3000K)	464 (.01)	464 (.01)
TRUE LUMENS (4000K)	484 (.01)	484 (.01)
L90 LIFETIME (HRS)	90.000 - Ta 35°C	90.000 - Ta 35°C

BUILD DATA

CLASS	III	III
NOMINAL VOLTAGE	24V DC - DIMMABLE	24V DC - DIMMABLE
POWER SUPPLY	SEE END OF SECTION	SEE END OF SECTION
EXTERNAL CABLE	SINGLE INPUT 2-POLES NEOPRENE	SINGLE INPUT 2-POLES NEOPRENE
PROTECTION RATING	IP67 - IK10	IP67 - IK10
MAX LOAD	1500KG (WALK OVER)	1500KG (WALK OVER)

DIMENSIONS

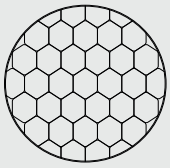




CODE COMPOSITION

	10157	10158
● FINISH	.3 - ANODIZED MATTE BLACK .5 - ANODIZED ALUMINUM .6 - AISI 316L S.STEEL .9 - TOTAL GLASS	.3 - ANODIZED MATTE BLACK .5 - ANODIZED ALUMINUM .6 - AISI 316L S.STEEL .9 - TOTAL GLASS
■ LED COLOR	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80
▲ BEAM	.01 - 10° SPOT .05 - DIFFUSED .36 - 25° MEDIUM .32 - 45° WIDE .38 - 10° x 40°	.01 - 10° SPOT .05 - DIFFUSED .36 - 25° MEDIUM .32 - 45° WIDE .38 - 10° x 40°

ACCESSORIES



HONEYCOMB SCREEN
(TO BE ORDERED TOGETHER
WITH THE PRODUCT)

A1008

FLEA MAXI RECESSED



CORE



CORE

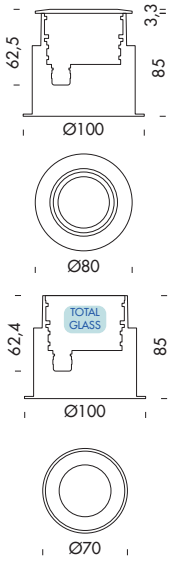
PERFORMANCE DATA

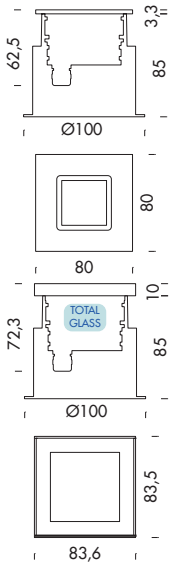
TRUE POWER (W)	12 (ALL COLORS)	12 (ALL COLORS)
TRUE LUMENS (3000K)	R=33, G=84,	R=33, G=84,
TRUE LUMENS (4000K)	B=20, W=116 (6500K)	B=20, W=116 (6500K)
L90 LIFETIME (HRS)	90.000 - Ta 35°C	90.000 - Ta 35°C

BUILD DATA

CLASS	III	III
NOMINAL VOLTAGE	24V DC - 4xPWM-CV	24V DC - 4xPWM-CV
POWER SUPPLY	SEE END OF SECTION	SEE END OF SECTION
EXTERNAL CABLE	SINGLE INPUT 6-POLES FEP + RUBBER	SINGLE INPUT 6-POLES FEP + RUBBER
PROTECTION RATING	IP67 - IK10	IP67 - IK10
MAX LOAD	1500KG (WALK OVER)	1500KG (WALK OVER)

DIMENSIONS

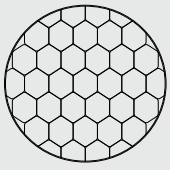




CODE COMPOSITION

	10159	10160
● FINISH	.3 - ANODIZED MATTE BLACK .5 - ANODIZED ALUMINUM .6 - AISI 316L S.STEEL .9 - TOTAL GLASS	.3 - ANODIZED MATTE BLACK .5 - ANODIZED ALUMINUM .6 - AISI 316L S.STEEL .9 - TOTAL GLASS
■ LED COLOR	.5 - RGB+W	.5 - RGB+W
▲ BEAM	.01 - 10° SPOT .05 - DIFFUSED .36 - 25° MEDIUM .32 - 45° WIDE .38 - 10° x 40°	.01 - 10° SPOT .05 - DIFFUSED .36 - 25° MEDIUM .32 - 45° WIDE .38 - 10° x 40°

ACCESSORIES



HONEYCOMB SCREEN
(TO BE ORDERED TOGETHER
WITH THE PRODUCT)

A1008

FLEA MAXI C



1 x 180°



2 x 120°

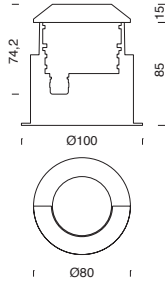
PERFORMANCE DATA

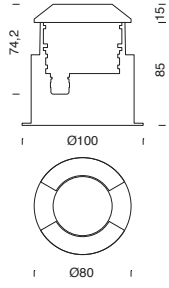
TRUE POWER (W)	6.5	6.5
TRUE LUMENS (3000K)	151 (.05)	179 (.05)
TRUE LUMENS (4000K)	157 (.05)	186 (.05)
L90 LIFETIME (HRS)	90.000 - Ta 35°C	90.000 - Ta 35°C

BUILD DATA

CLASS	III	III
NOMINAL VOLTAGE	24V DC - DIMMABLE	24V DC - DIMMABLE
POWER SUPPLY	SEE END OF SECTION	SEE END OF SECTION
EXTERNAL CABLE	SINGLE INPUT 2-POLES NEOPRENE	SINGLE INPUT 2-POLES NEOPRENE
BEAM	1 x 180°	2 x 120°
PROTECTION RATING	IP67 - IK10	IP67 - IK10
MAXIMUM LOAD	1500KG (WALK OVER)	1500KG (WALK OVER)

DIMENSIONS





CODE COMPOSITION

	10179	10180
● FINISH	.3 - ANODIZED MATTE BLACK .5 - ANODIZED ALUMINUM .6 - AISI 316L S.STEEL	.3 - ANODIZED MATTE BLACK .5 - ANODIZED ALUMINUM .6 - AISI 316L S.STEEL
■ LED COLOR	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80
▲ BEAM	.05 - DIFFUSED	.05 - DIFFUSED

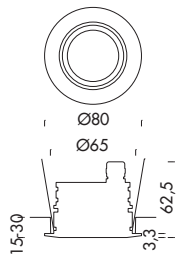
FLEA MAXI DOWNLIGHT

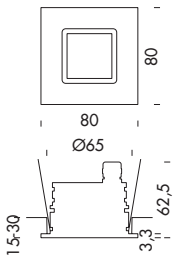


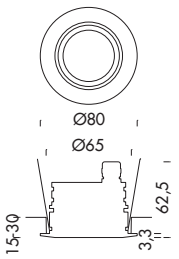


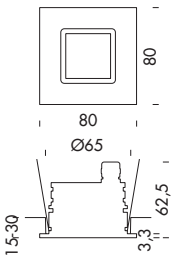

			CORE	CORE
PERFORMANCE DATA				
TRUE POWER (W)	8.5	8.5	12 (ALL COLORS)	12 (ALL COLORS)
TRUE LUMENS (3000K)	464 (.01)	464 (.01)	R=33, G=84,	R=33, G=84,
TRUE LUMENS (4000K)	484 (.01)	484 (.01)	B=20, W=116 (6500K)	B=20, W=116 (6500K)
L90 LIFETIME (HRS)	90.000 (Ta 35°C)	90.000 (Ta 35°C)	90.000 - Ta 35°C	90.000 - Ta 35°C
BUILD DATA				
CLASS	III	III	III	III
NOMINAL VOLTAGE	24V DC - DIMMABLE	24V DC - DIMMABLE	24V DC - 4xPWM-CV	24V DC - 4xPWM-CV
POWER SUPPLY	SEE END OF SECTION	SEE END OF SECTION	SEE END OF SECTION	SEE END OF SECTION
EXTERNAL CABLE	SINGLE INPUT 2-POLES NEOPRENE	SINGLE INPUT 2-POLES NEOPRENE	SINGLE INPUT 6-POLES FEP + RUBBER	SINGLE INPUT 6-POLES FEP + RUBBER
PROTECTION RATING	IP67 - IK10	IP67 - IK10	IP67 - IK10	IP67 - IK10

DIMENSIONS



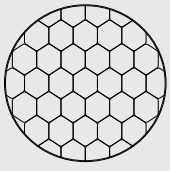






CODE COMPOSITION	20157	20158	20159	20160
● FINISH	.3 - ANODIZED MATTE BLACK .5 - ANODIZED ALUMINUM .6 - AISI 316L S.STEEL	.3 - ANODIZED MATTE BLACK .5 - ANODIZED ALUMINUM .6 - AISI 316L S.STEEL	.3 - ANODIZED MATTE BLACK .5 - ANODIZED ALUMINUM .6 - AISI 316L S.STEEL	.3 - ANODIZED MATTE BLACK .5 - ANODIZED ALUMINUM .6 - AISI 316L S.STEEL
■ LED COLOR	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80	.5 - RGB+W	.5 - RGB+W
▲ BEAM	.01 - 10° SPOT .05 - DIFFUSED .36 - 25° MEDIUM .32 - 45° WIDE .38 - 10° x 40°	.01 - 10° SPOT .05 - DIFFUSED .36 - 25° MEDIUM .32 - 45° WIDE .38 - 10° x 40°	.01 - 10° SPOT .05 - DIFFUSED .36 - 25° MEDIUM .32 - 45° WIDE .38 - 10° x 40°	.01 - 10° SPOT .05 - DIFFUSED .36 - 25° MEDIUM .32 - 45° WIDE .38 - 10° x 40°

ACCESSORIES



HONEYCOMB SCREEN
(TO BE ORDERED TOGETHER
WITH THE PRODUCT)

A1008

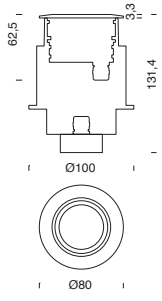
FLEA MAXI UNDERWATER

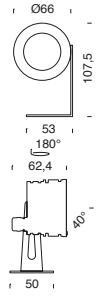




PERFORMANCE DATA		
TRUE POWER (W)	8.5	8.5
TRUE LUMENS (3000K)	464 (.01)	464 (.01)
TRUE LUMENS (4000K)	484 (.01)	484 (.01)
L90 LIFETIME (HRS)	90.000 - Ta 35°C	90.000 - Ta 35°C
BUILD DATA		
CLASS	III	III
NOMINAL VOLTAGE	24V DC - DIMMABLE	24V DC - DIMMABLE
POWER SUPPLY	SEE END OF SECTION	SEE END OF SECTION
EXTERNAL CABLE	SINGLE INPUT 2-POLES NEOPRENE 5MTS	SINGLE INPUT 2-POLES NEOPRENE 5MTS
PROTECTION RATING	IP68 - 3MTS	IP68 - 3MTS

DIMENSIONS





CODE COMPOSITION	50127	50142
● FINISH	.6 - AISI 316L S.STEEL	.6 - AISI 316L S.STEEL
■ LED COLOR	.3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80	.3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80
▲ BEAM	.01 - 10° SPOT .05 - DIFFUSED .36 - 25° MEDIUM .32 - 45° WIDE .38 - 10° x 40°	.01 - 10° SPOT .05 - DIFFUSED .36 - 25° MEDIUM .32 - 45° WIDE .38 - 10° x 40°

FLEA MAXI UNDERWATER



CORE



PRO (ON-BOARD DMX)



CORE



PRO (ON-BOARD DMX)

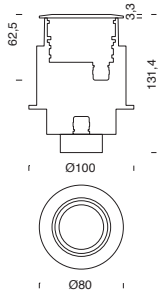
PERFORMANCE DATA

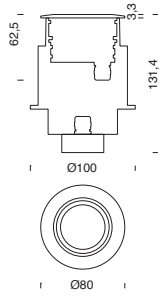
TRUE POWER (W)	12 (ALL COLORS)	12 (ALL COLORS)	12 (ALL COLORS)	12 (ALL COLORS)
TRUE LUMENS (3000K)	R=33, G=84,	R=33, G=84,	R=33, G=84,	R=33, G=84,
TRUE LUMENS (4000K)	B=20, W=116 (6500K)	B=20, W=116 (6500K)	B=20, W=116 (6500K)	B=20, W=116 (6500K)
L90 LIFETIME (HRS)	90.000 - Ta 35°C	90.000 - Ta 35°C	90.000 - Ta 35°C	90.000 - Ta 35°C

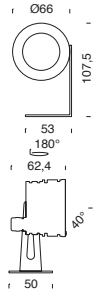
BUILD DATA

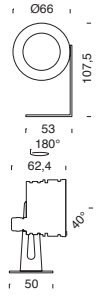
CLASS	III	III	III	III
NOMINAL VOLTAGE	24V DC - 4xPWM-CV	24V DC - DMX (RDM)	24V DC - 4xPWM-CV	24V DC - DMX (RDM)
POWER SUPPLY	SEE END OF SECTION	SEE END OF SECTION	SEE END OF SECTION	SEE END OF SECTION
EXTERNAL CABLE	SINGLE INPUT 6-POLES FEP + RUBBER 5MTS	SINGLE INPUT 5-POLES FEP + RUBBER 5MTS	SINGLE INPUT 6-POLES FEP + RUBBER 5MTS	SINGLE INPUT 5-POLES FEP + RUBBER 5MTS
PROTECTION RATING	IP68 - 3MT	IP68 - 3MT	IP68 - 3MT	IP68 - 3MT

DIMENSIONS









CODE COMPOSITION	50128	50129	50143	50144
● FINISH	.6 - AISI 316L S.STEEL	.6 - AISI 316L S.STEEL	.6 - AISI 316L S.STEEL	.6 - AISI 316L S.STEEL
■ LED COLOR	.5 - RGB+W	.5 - RGB+W	.5 - RGB+W	.5 - RGB+W
▲ BEAM	.01 - 10° SPOT .05 - DIFFUSED .36 - 25° MEDIUM .32 - 45° WIDE .38 - 10° x 40°	.01 - 10° SPOT .05 - DIFFUSED .36 - 25° MEDIUM .32 - 45° WIDE .38 - 10° x 40°	.01 - 10° SPOT .05 - DIFFUSED .36 - 25° MEDIUM .32 - 45° WIDE .38 - 10° x 40°	.01 - 10° SPOT .05 - DIFFUSED .36 - 25° MEDIUM .32 - 45° WIDE .38 - 10° x 40°

POWER SUPPLY

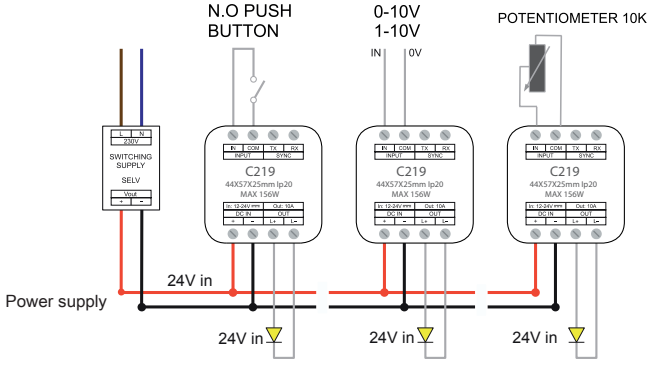
FLEA MINI/FLEA/FLEA MAXI 24V MONOCHROMATIC WHITE

DIMMING CONTROLLER

0-10v / 1-10v / PUSH / POTENTIOMETER 10K

C219

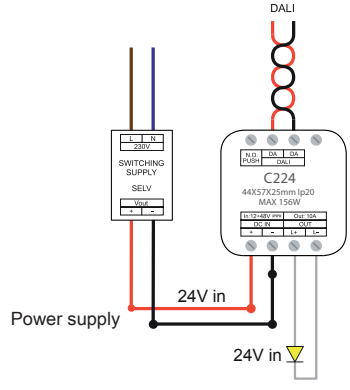
CONTROLLER 24V PWM max 250Hz



DALI

C224

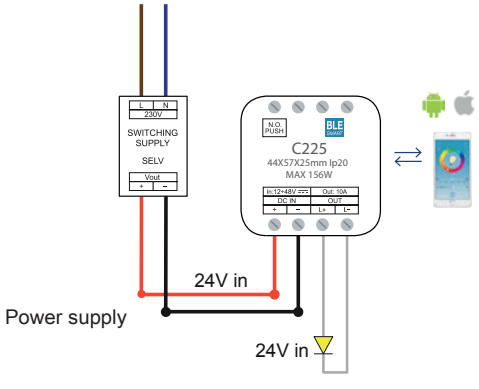
CONTROLLER 24V PWM max 250Hz



BLUETOOTH / PUSH

C225

CONTROLLER 24V PWM max 250Hz



DRIVER

IN 220/240V - OUT 24V

D000			D003		
20W	118X35X26MM	IP67	120W	150X53X35MM	IP67
D001			D010		
40W	150X53X35MM	IP67	185W	228X68X39MM	IP67
D002			D020		
60W	163X43X32MM	IP67	240W	244X68X39MM	IP67

POWER SUPPLY

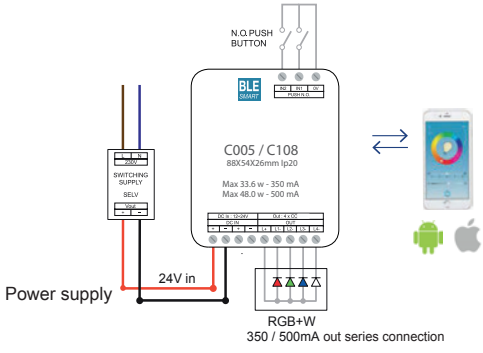
FLEA MINI/FLEA 350/500mA RGB+W LED

RGB CONTROLLER

BLUETOOTH / PUSH

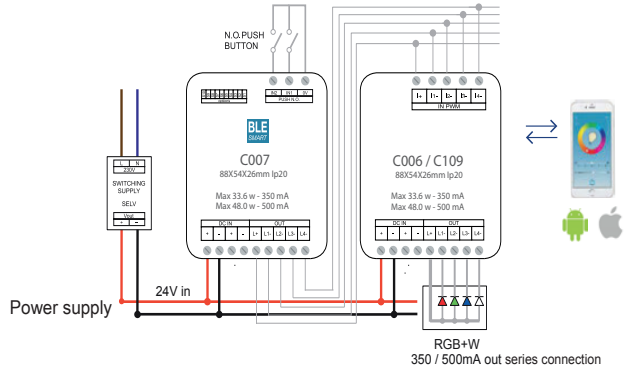
C005
CONTROLLER 350mA (MINIFLEA)

C108
CONTROLLER 500mA (FLEA)



C007 + C006
CONTROLLER + SLAVE 350mA (MINIFLEA)

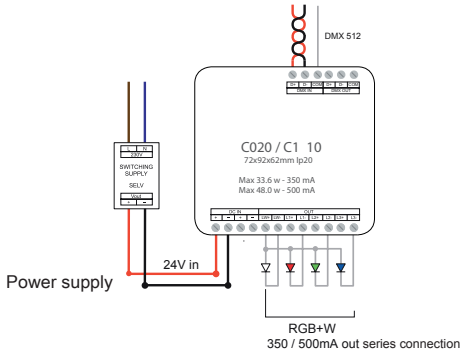
C007 + C109
CONTROLLER + SLAVE 500mA (FLEA)



DMX

C020
CONTROLLER 350mA (MINIFLEA)

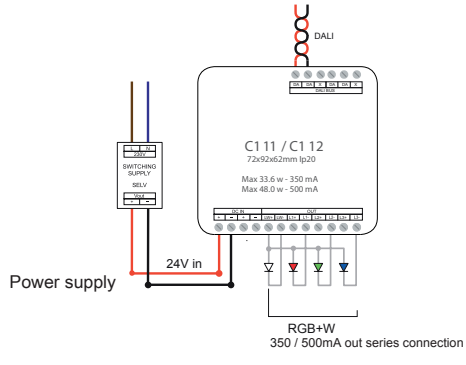
C110
CONTROLLER 500mA (FLEA)



DALI

C111
CONTROLLER 350mA (MINIFLEA)

C112
CONTROLLER 500mA (FLEA)



DRIVER

IN 220/240V - OUT 24V

D000			D003		
20W	118X35X26MM	IP67	120W	150X53X35MM	IP67
D001			D010		
40W	150X53X35MM	IP67	185W	228X68X39MM	IP67
D002			D020		
60W	163X43X32MM	IP67	240W	244X68X39MM	IP67

POWER SUPPLY

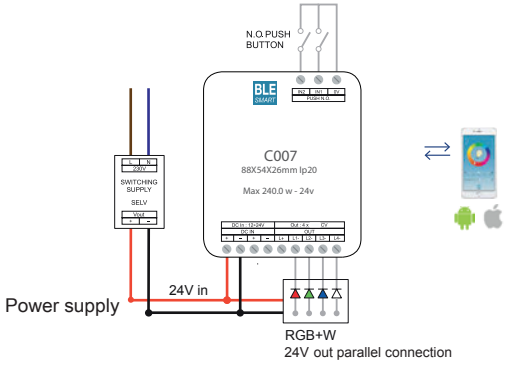
FLEA MAXI 24V CORE RGBW

RGB+W CONTROLLER

BLUETOOTH / PUSH

C007

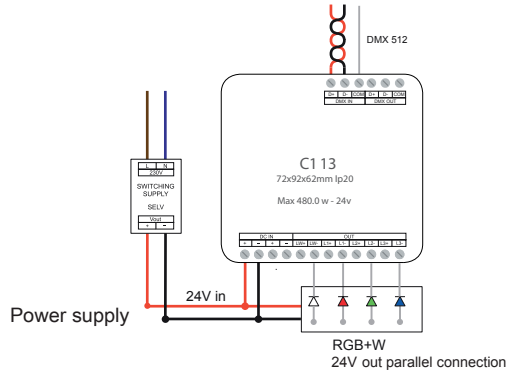
CONTROLLER 24V PWM max 4KHz



DMX

C113

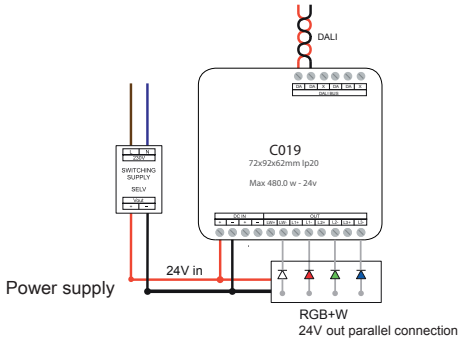
CONTROLLER 24V PWM max 4KHz



DALI

C019

CONTROLLER 24V PWM max 4KHz



DRIVER

IN 220/240V - OUT 24V

D000			D003		
20W	118X35X26MM	IP67	120W	150X53X35MM	IP67
D001			D010		
40W	150X53X35MM	IP67	185W	228X68X39MM	IP67
D002			D020		
60W	163X43X32MM	IP67	240W	244X68X39MM	IP67

POWER SUPPLY

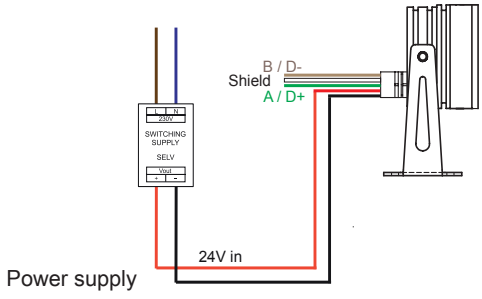
FLEA MAXI 24V PRO RGB+W

RGB CONTROLLER

DMX

D041
TOUCH PANEL 86X86X36MM

C106
RDM ADDRESS PROGRAMMING DEVICE ON DMX CABLE



DRIVER

IN 220/240V - OUT 24V

D000			D003		
20W	118X35X26MM	IP67	120W	150X53X35MM	IP67
D001			D010		
40W	150X53X35MM	IP67	185W	228X68X39MM	IP67
D002			D020		
60W	163X43X32MM	IP67	240W	244X68X39MM	IP67





KOS

IL MINIMALISMO È UN'ATTITUDINE, E FRANCESCONI NE FA UNA CIFRA STILISTICA E FUNZIONALE NEL RISPETTO DEGLI SPAZI CHE I SUOI PRODOTTI ILLUMINERANNO. KOS È UNO DEGLI ESEMPI PIÙ FULGIDI DI COME LA PRECISIONE FORMALE NON VADA A SCAPITO DI FACILITÀ DI INSTALLAZIONE E POSSIBILITÀ APPLICATIVE: OLTRE A UN VASTISSIMO PARCO DI OTTICHE, INFATTI, IL NOSTRO PICCOLO PARALLELEPIPEDO CONSENTE INSTALLAZIONI INVISIBILI, EFFICACE PROTEZIONE DALLE INTEMPERIE E APPLICAZIONI DI OGNI GENERE: LA FLESSIBILITÀ AL SERVIZIO DELL'ARCHITETTURA.

MINIMALISM IS AN ATTITUDE, AND FRANCESCONI MAKES IT STYLISH AND FUNCTIONAL. KOS IS ONE OF THE MOST SHINING EXAMPLES OF HOW PRECISION DOES NOT INHIBIT AN EASY INSTALLATION OR A PRODUCTS VERSATILITY. OUR SMALL, BOX-SHAPED VERSION ALLOWS FOR INVISIBLE INSTALLATIONS AND EFFECTIVE PROTECTION FROM BAD WEATHER.

COMMON FEATURES:

- STRUTTURA IN ESTRUSO 6060T5 ANTICORODAL.
- TERMINALI IN ALLUMINIO PRESSOFUSO ENAB46100.
- DOPPIA VERNICIATURA EXTRA RESISTENTE (TEST IN NEBBIA SALINA UNI ISO9227:2012)
- VITI A BRUGOLA IN ACCIAIO INOX A4.
- DIFFUSORE IN VETRO TEMPRATO EXTRACHIARO.
- APPARECCHIO PREDISPOSTO PER SINGOLA ENTRATA PRE-CABLATO CON CAVO IN NEOPRENE E CONNETTORE RAPIDO ACQUA STOP IP68.
- GUARNIZIONI IN SILICONE.
- CONFORME ALLE NORME EN60598-1 E RELATIVE PARTI SECONDE.

- 6026 ANTICORODAL ALUMINUM HOUSING.
- DIE CAST(ED) ENAB46100 ALUMINUM TIPS.
- HIGH-RESISTANCE DOUBLE PAINTING PROCESS (UNI ISO9227:2012 SALINE TEST COMPLIANT).
- A4 STAINLESS STEEL SEALING ALLEN SCREWS.
- EXTRA CLEAR TEMPERED GLASS SCREEN.
- SINGLE-CABLE INPUT, PRE-ASSEMBLED WITH NEOPRENE CABLE AND IP68 WATER-STOP FAST CONNECTOR.
- SILICON GASKET.
- COMPLIANT EN60598-1 AND RELATED ANNEX

RECESSED INGROUND FEATURES:

- ANELLO DI FINITURA DISPONIBILE ANCHE IN ACCIAIO INOX 316L.
- CONTROCASSA IN POLIPROPILENE.

- AVAILABLE ALSO WITH MARINE GRADE STAINLESS STEEL 316L RING.
- POLYPROPYLENE RECESSING BOX.

DOWNLIGHT FEATURES:

- ANELLO DI FINITURA DISPONIBILE ANCHE IN ACCIAIO INOX 316L.
- STAFFE DI FISSAGGIO IN ACCIAIO.

- AVAILABLE ALSO WITH MARINE GRADE STAINLESS STEEL 316L RING.
- STAINLESS STEEL BRACKETS.

APPLIQUE FEATURES:

- COVER IN ALLUMINIO.

- ALLUMINUM COVER.

FLOODLIGHT FEATURES:

- STAFFA IN ACCIAIO INOX 316L.

- STAINLESS STEEL 316L BRACKET.



RESTART FROM THE BASICS

LA COSA PIÙ SCONVENIENTE CHE UN APPARECCHIO DI ILLUMINAZIONE POSSA FARE È SOVRAPPORSI AGLI SPAZI CHE LO OSPITANO URLANDO LA PROPRIA PRESENZA. I FORMALISMI DI KOS, AL CONTRARIO, CONSENTONO DI ILLUMINARE GLI AMBIENTI CON LEGGEREZZA E DISCREZIONE, LASCIANDO IL RUOLO DI PROTAGONISTA ALLE SUPERFICI SU CUI INSISTONO.

THE MOST INCONVENIENT THING A LIGHT FIXTURE CAN DO IS OVERPOWER THE SPACE THAT HOST IT. KOS, ON THE OTHER HAND, LIGHTS ENVIRONMENTS WITH DELICACY AND DISCRETION, ALLOWING THE SURFACES THAT REFLECT IT TO BE THE STARS OF THE SHOW.



BEAM MY GUEST

NON LO RIPETEREMO MAI ABBASTANZA: OGNI PROGETTO RICHIEDE UNA SPECIFICA TIPOLOGIA DI ILLUMINAZIONE PER VALORIZZARE AL MEGLIO SPAZI E VOLUMI. PERCHÉ QUINDI AFFIDARSI A OTTICHE GENERICHE E ASPECIFICHE? KOS PUÒ MONTARE UNA VASTISSIMA GAMMA DI LENTI E OTTICHE, CHE CONSENTONO DI DARE IL GIUSTO MERITO A QUALUNQUE SITUAZIONE ARCHITETTURALE, CHE DESIDERIATE FOCALIZZARVI SU UN DETTAGLIO, DEFORMARE LA LUCE PER EVITARE ABBAGLIAMENTI, O AMPLIARE I VOSTRI CONFINI LUMINOSI, KOS AVRÀ DA DARVI SEMPRE LA RISPOSTA MIGLIORE.

WE CAN'T REPEAT IT ENOUGH: EACH PROJECT REQUIRES A SPECIFIC TYPE OF LIGHTING. SO WHY RELY ON GENERIC LIGHT FIXTURES? KOS CAN MOUNT A VERY WIDE RANGE OF LENSES, AND OPTICAL EQUIPMENT. THIS ALLOWS YOU TO INSTALL IT INTO ANY ARCHITECTURAL SITUATION, WHETHER YOU WANT TO FOCUS ON A DETAIL, AVOID GLARE, OR EXPAND YOUR BOUNDARIES OF LIGHT, KOS WILL ALWAYS PROVIDE YOU WITH THE RIGHT SOLUTION.

EVERYWHERE



"LO VORREI A SOFFITTO. SI, MA NON A FILO DI SUPERFICIE: MEGLIO A SCOMPARSA. OPPURE A SBALZO? A RIPENSARCI BENE, MEGLIO IL FARETTO ESTERNO. O MAGARI DIRETTAMENTE A PARETE!".
DIFFICILE ACCONTENTARE TUTTI? CON KOS, CERTAMENTE NO: LE SUE MOLTEPLICI POSSIBILITÀ APPLICATIVE LASCIANO BEN POCHE NECESSITÀ SENZA UNA PRONTA ED EFFICACE SOLUZIONE. OGNI VERSIONE DI KOS MONTA POI IL MEGLIO DELL'ELETTRONICA E ASSOCIA ALLA GRANDE VERSATILITÀ L'AFFIDABILITÀ E LA RESISTENZA A CUI FRANCESCONI HA ABITUATO, PER NON SACRIFICARE NULLA ALLE VOSTRE IDEE IN MATERIA DI LUCE.

SOME PEOPLE WANT THEIR LIGHT FIXTURE ON THE CEILING, OTHERS WANT IT ON THE WALL WITH A DIFFERENT FINISH. IT CAN BE DIFFICULT TO PLEASE EVERYONE. KOS HOWEVER MAKES IT EASY TO DO SO. ITS VERSATILITY PERMITS OUR CUSTOMERS TO UTILIZE IT IN MANY DIFFERENT SCENARIOS WITH A VAST NUMBER OF POSSIBLE FUNCTIONS. EACH VERSION OF KOS FEATURES THE BEST ELECTRONICS WITH GREAT RELIABILITY AND DURABILITY, TWO STAPLES OF THE FRANCESCONI BRAND.

IP68 QUICK CONNECTION



PRODOTTO PERFETTO, MA INSTALLAZIONE DUBBIA? SPESSO IL COLLO DI BOTTIGLIA CHE PREGIUDICA UNA CORRETTA E FELICE INSTALLAZIONE SONO I MATERIALI IMPIEGATI UNA VOLTA CHE IL PRODOTTO GIUNGE IN CANTIERE.
PER QUESTO MOTIVO KOS, COME LA GRAN PARTE DELLA GAMMA DI APPARECCHI ILLUMINOTECNICI FRANCESCONI, VIENE FORNITO CON CAVO E RELATIVO CONNETTORE PREASSEMBLATI: QUESTO PER DARVI LA MASSIMA GARANZIA E AFFIDABILITÀ IN FASE DI INSTALLAZIONE ED ESSERE SICURI CHE LA QUALITÀ FRANCESCONI VENGA MANTENUTA SINO AL MOMENTO DELL'ACCENSIONE.

PERFECT PRODUCT, BUT DIFFICULT INSTALLATION? OFTEN WHAT JEOPARDIZES AN INSTALLATION, ARE THE MATERIALS USED ONCE THE PRODUCT ARRIVES ON SITE.
FOR THIS REASON, KOS, LIKE MOST FRANCESCONI LIGHT FIXTURES, IS SUPPLIED WITH A PRE-ASSEMBLED CABLE AND CONNECTOR: THIS GUARANTEES AN EASY AND RELIABLE INSTALLATION AND ENSURES THAT THE FRANCESCONI QUALITY REMAINS INTACT.





PRIVATE VILLA - ITALY

KOS RECESSED WHITE LED

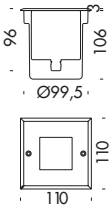


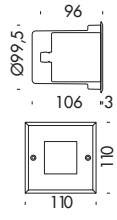


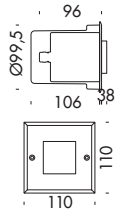


PERFORMANCE DATA			
TRUE POWER (W)	10.0	10.0	10.0
TRUE LUMENS (3000K)	860 (.01)	560 (.06)	392 (.05)
TRUE LUMENS (4000K)	910 (.01)	600 (.06)	420 (.05)
L90 LIFETIME (HRS)	90.000 - Ta 35°C	90.000 - Ta 35°C	90.000 - Ta 35°C
BUILD DATA			
CLASS	I	I	I
NOMINAL VOLTAGE	220-240V 50/60Hz	220-240V 50/60Hz	220-240V 50/60Hz
POWER SUPPLY	INCLUDED ON-OFF	INCLUDED ON-OFF	INCLUDED ON-OFF
EXTERNAL CABLE	SINGLE INPUT 3-POLES NEOPRENE IP68 FAST CONNECTION	SINGLE INPUT 3-POLES NEOPRENE IP68 FAST CONNECTION	SINGLE INPUT 3-POLES NEOPRENE IP68 FAST CONNECTION
PROTECTION RATING	IP67 - IK08	IP67 - IK08	IP67 - IK08
MAX LOAD	300KG (WALK OVER)	-	-

DIMENSIONS







CODE COMPOSITION	10505	10506	10507
● FINISH	.1 - ANTHRACITE .4 - ALU GREY (RAL9006) .6 - AISI 316L S.STEEL	.1 - ANTHRACITE .4 - ALU GREY (RAL9006) .6 - AISI 316L S.STEEL	.1 - ANTHRACITE .4 - ALU GREY (RAL9006) .6 - AISI 316L S.STEEL
■ LED COLOR	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80
▲ BEAM	.01 - 10° SPOT .36 - 25° MEDIUM .57 - 20°x115° ELLIPTICAL .37 - 115°x20° ELLIPTICAL .34 - 65° WIDE	.06 - ASYMMETRICAL	.05 - DIFFUSED

KOS DOWNLIGHT WHITE LED







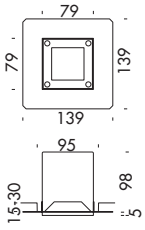
PERFORMANCE DATA

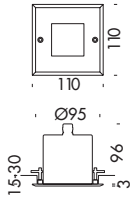
TRUE POWER (W)	10.0	10.0	10.0
TRUE LUMENS (3000K)	860 (.01)	860 (.01)	860 (.01)
TRUE LUMENS (4000K)	910 (.01)	910 (.01)	910 (.01)
L80B20 LIFETIME (HRS)	90.000 - Ta 35°C	90.000 - Ta 35°C	90.000 - Ta 35°C

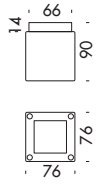
BUILD DATA

CLASS	I	I	I
NOMINAL VOLTAGE	220-240V 50/60Hz	220-240V 50/60Hz	220-240V 50/60Hz
POWER SUPPLY	INCLUDED ON-OFF	INCLUDED ON-OFF	INCLUDED ON-OFF
EXTERNAL CABLE	SINGLE INPUT 3-POLES NEOPRENE IP68 FAST CONNECTION	SINGLE INPUT 3-POLES NEOPRENE IP68 FAST CONNECTION	SINGLE INPUT 3-POLES NEOPRENE IP68 FAST CONNECTION
PROTECTION RATING	IP66 - IK08	IP66 - IK08	IP66 - IK08

DIMENSIONS







CODE COMPOSITION

	20504	20526	20548
● FINISH	.2 - PURE WHITE (RAL9010) .3 - JET BLACK (RAL9005)	.2 - PURE WHITE (RAL9010) .3 - JET BLACK (RAL9005) .6 - AISI 316L S.STEEL	.2 - PURE WHITE (RAL9010) .3 - JET BLACK (RAL9005)
■ LED COLOR	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80
▲ BEAM	.01 - 10° SPOT .36 - 25° MEDIUM .57 - 20° x 115° ELLIPTICAL .37 - 115° x 20° ELLIPTICAL .34 - 65° WIDE	.01 - 10° SPOT .36 - 25° MEDIUM .57 - 20° x 115° ELLIPTICAL .37 - 115° x 20° ELLIPTICAL .34 - 65° WIDE	.01 - 10° SPOT .36 - 25° MEDIUM .57 - 20° x 115° ELLIPTICAL .37 - 115° x 20° ELLIPTICAL .34 - 65° WIDE

KOS APPLIQUE WHITE LED

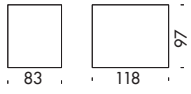


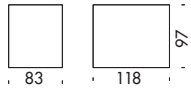


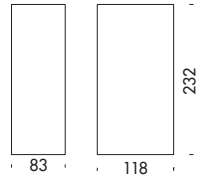


PERFORMANCE DATA			
TRUE POWER (W)	10.0	5.0	20.0
TRUE LUMENS (3000K)	860 (.01)	248 (.05)	1710 (.01)
TRUE LUMENS (4000K)	910 (.01)	258 (.05)	1815 (.01)
L90 LIFETIME (HRS)	90.000 - Ta 35°C	90.000 - Ta 35°C	90.000 - Ta 35°C
BUILD DATA			
CLASS	I	I	I
NOMINAL VOLTAGE	220-240V 50/60Hz	220-240V 50/60Hz	220-240V 50/60Hz
POWER SUPPLY	INCLUDED ON-OFF	INCLUDED ON-OFF	INCLUDED ON-OFF
EXTERNAL CABLE	SINGLE INPUT 3-POLES NEOPRENE IP68 FAST CONNECTION	SINGLE INPUT 3-POLES NEOPRENE IP68 FAST CONNECTION	SINGLE INPUT 3-POLES NEOPRENE IP68 FAST CONNECTION
PROTECTION RATING	IP66 - IK08	IP66 - IK08	IP66 - IK08
EMISSION	SINGLE EMISSION	DOUBLE EMISSION	DOUBLE EMISSION

DIMENSIONS







CODE COMPOSITION	30528	30530	30529
● FINISH	.1 - ANTHRACITE .2 - PURE WHITE (RAL9010) .4 - ALU GREY (RAL9006)	.1 - ANTHRACITE .2 - PURE WHITE (RAL9010) .4 - ALU GREY (RAL9006)	.1 - ANTHRACITE .2 - PURE WHITE (RAL9010) .4 - ALU GREY (RAL9006)
■ LED COLOR	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80
▲ BEAM	.01 - 10° SPOT .36 - 25° MEDIUM .57 - 20° x 115° ELLIPTICAL .37 - 115° x 20° ELLIPTICAL .34 - 65° WIDE .06 - ASYMMETRICAL	.05 - DIFFUSED	.01 - 10° SPOT .36 - 25° MEDIUM .57 - 20° x 115° ELLIPTICAL .37 - 115° x 20° ELLIPTICAL .34 - 65° WIDE .06 - ASYMMETRICAL

KOS FLOODLIGHT WHITE & RGB+W LED





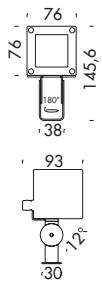
CORE

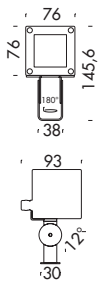


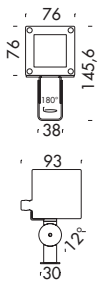
PRO
(ON-BOARD DMX)

PERFORMANCE DATA			
TRUE POWER (W)	10.0	12.0 MAX	12.0 MAX
TRUE LUMENS (3000K)	860 (.01)	R=44. B=27, G=110, W=152	R=44. B=27, G=110, W=152
TRUE LUMENS (4000K)	910 (.01)	(6500K)	(6500K)
L90 LIFETIME (HRS)	90.000 - Ta 35°C	90.000 - Ta 35°C	90.000 - Ta 35°C
BUILD DATA			
CLASS	I	I	I
NOMINAL VOLTAGE	220-240V 50/60Hz	24V DC - 4 x PWM-CV	24V DC - DMX (RDM)
POWER SUPPLY	INCLUDED ON-OFF	SEE END OF SECTION	SEE END OF SECTION
EXTERNAL CABLE	SINGLE INPUT 3-POLES NEOPRENE IP68 FAST CONNECTION	SINGLE INPUT 6-POLES FEP + RUBBER IP68 FAST CONNECTION	SINGLE INPUT 5-POLES FEP + RUBBER IP68 FAST CONNECTION
PROTECTION RATING	IP66 - IK08	IP66 - IK08	IP66 - IK08
EMISSION	MULTIBEAM	MULTIBEAM	MULTIBEAM

DIMENSIONS







ACCESSORIES



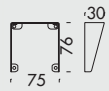
STAINLESS STEEL PEG

A9903



ANCHORING BOLT L=200CM

A0003



ALUMINUM VISOR
(TO BE ORDERED TOGETHER
WITH THE PRODUCT)

A0503



.1 - ANTHRACITE
.4 - ALU GREY (RAL9006)

CODE COMPOSITION	40504	40506	40507
● FINISH	.1 - ANTHRACITE .4 - ALU GREY (RAL9006)	.1 - ANTHRACITE .4 - ALU GREY (RAL9006)	.1 - ANTHRACITE .4 - ALU GREY (RAL9006)
■ LED COLOR	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80	.5 - RGB+W	.5 - RGB+W
▲ BEAM	.01 - 10° SPOT .36 - 25° MEDIUM .57 - 20° x 115° ELLIPTICAL .37 - 115° x 20° ELLIPTICAL .34 - 65° WIDE	.01 - 10° SPOT .36 - 25° MEDIUM .32 - 45° WIDE .38 - 10° x 40° .70 - 40° x 10°	.01 - 10° SPOT .36 - 25° MEDIUM .32 - 45° WIDE .38 - 10° x 40° .70 - 40° x 10°

POWER SUPPLY

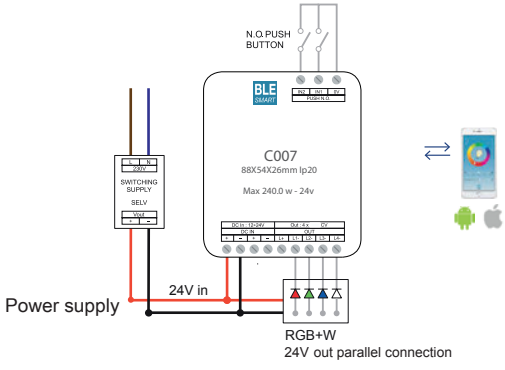
KOS 24V RGB+W CORE

RGB+W CONTROLLER

BLUETOOTH / PUSH

C007

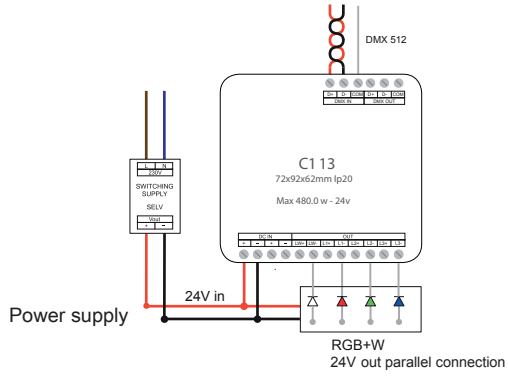
CONTROLLER 24V PWM max 4KHz



DMX

C113

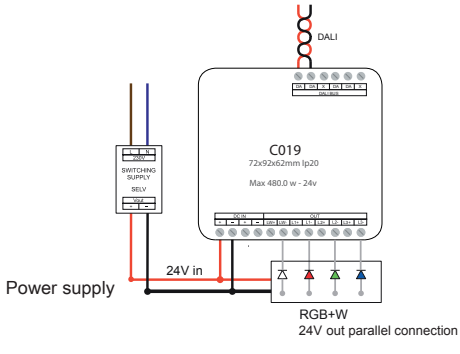
CONTROLLER 24V PWM max 4KHz



DALI

C019

CONTROLLER 24V PWM max 4KHz



DRIVER

IN 220/240V - OUT 24V

D000			D003		
20W	118X35X26MM	IP67	120W	150X53X35MM	IP67
D001			D010		
40W	150X53X35MM	IP67	185W	228X68X39MM	IP67
D002			D020		
60W	163X43X32MM	IP67	240W	244X68X39MM	IP67

POWER SUPPLY

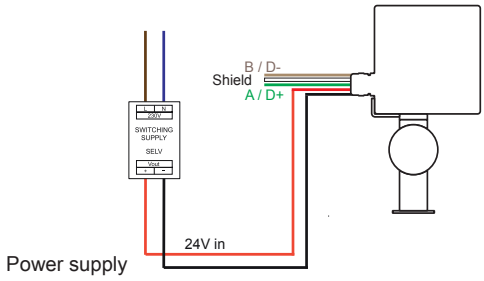
KOS 24V RGB+W PRO (ON-BOARD DMX)

RGB+W CONTROLLER

DMX

D041
TOUCH PANEL 86X86X36MM

C106
RDM ADDRESS PROGRAMMING DEVICE ON DMX CABLE



DRIVER

IN 220/240V - OUT 24V

D000			D003		
20W	118X35X26MM	IP67	120W	150X53X35MM	IP67
D001			D010		
40W	150X53X35MM	IP67	185W	228X68X39MM	IP67
D002			D020		
60W	163X43X32MM	IP67	240W	244X68X39MM	IP67

LINE

"NOMEN, OMEN" DIREBBERO I LATINISTI. LINE È INFATTI LA NOSTRA RINNOVATA COLLEZIONE DI APPARECCHI LINEARI, MA LE OVVIETÀ FINISCONO QUI. TUTTA LA COLLEZIONE SI COLLOCA INFATTI UN PASSO IN AVANTI RISPETTO AD ALTRI APPARECCHI DELLO STESSO TIPO; MERITO DEI MATERIALI CHE GARANTISCONO UN'ALTO LIVELLO DI INDEFORMABILITÀ (IL CHE, SU APPARECCHI COSÌ LUNGHI, NON È PURTROPPO COSÌ RARO RISCONTRARE), MA ANCHE DELLE SOLUZIONI PER UNA FACILE ORIENTABILITÀ E PER AGEVOLARE LE OPERAZIONI DI PUNTAMENTO, E INFINE DI UNA TECNOLOGIA ELETTRONICA ALL'AVANGUARDIA, CON SISTEMI PROPRIETARI DI OTTIMIZZAZIONE DEL FLUSSO LUMINOSO E ALGORITMI AVANZATI.
CI PERDONERETE L'OVVIETÀ DEL NOME.

LINE IS INDEED OUR RENEWED COLLECTION OF LINEAR LIGHT FIXTURES. THE WHOLE COLLECTION IS IN FACT ONE STEP AHEAD OF OTHER APPLIANCES OF THE SAME TYPE. THIS IS THANKS TO THE MATERIALS THAT GUARANTEE A HIGH LEVEL OF NON-DEFORMABILITY, SIMPLE POINTING OPERATIONS, AND STATE-OF-THE-ART TECHNOLOGY, (SUCH AS THE LUMINOUS FLUX OPTIMIZATION SYSTEMS AND ADVANCED ALGORITHMS).

COMMON FEATURES:

- STRUTTURA IN ALLUMINIO ESTRUSO 6060T5.
- TERMINALI IN ALLUMINIO PRESSOFUSO ENAB46100.
- DOPPIA VERNICIATURA EXTRA RESISTENTE (TEST IN NEBBIA SALINA UNI ISO9227:2012)
- VITI A BRUGOLA IN ACCIAIO INOX A4.
- DIFFUSORE IN VETRO TEMPRATO EXTRACHIARO.
- APPARECCHIO PREDISPOSTO PER SINGOLA ENTRATA PRE-CABLATO CON CAVO IN NEOPRENE E CONNETTORE RAPIDO ACQUA STOP IP68.
- GUARNIZIONI IN SILICONE.
- CONFORME ALLE NORME EN60598-1 E RELATIVE PARTI SECONDE.

- 6060 T5 ALUMINUM HOUSING.
- CLOSING TIPS IN DIE CAST(ED) ENAB46100 ALUMINUM.
- HIGH-RESISTANCE DOUBLE PAINTING PROCESS (UNI ISO9227:2012 SALINE TEST COMPLIANT).
- A4 STAINLESS STEEL SEALING ALLEN SCREWS.
- EXTRA CLEAR TEMPERED GLASS SCREEN.
- SINGLE-CABLE INPUT, PRE-ASSEMBLED WITH NEOPRENE CABLE AND IP68 WATER-STOP FAST CONNECTOR.
- SILICON GASKET.
- COMPLIANT EN60598-1 AND RELATED ANNEX

RECESSED INGROUND FEATURES:

- ANELLO DI FINITURA DISPONIBILE ANCHE IN ACCIAIO INOX 316L.
- CONSTROCASSA IN ACCIAIO INOX 430.

- AVAILABLE ALSO WITH MARINE GRADE STAINLESS STEEL 316L RING.
- RECESSING BOX IN STAINLESS STEEL 430.

DOWNLIGHT FEATURES:

- ANELLO DI FINITURA DISPONIBILE ANCHE IN ACCIAIO INOX 316L.
- STAFFE IN ACCIAIO A REGOLAZIONE MILLIMETRICA.

- AVAILABLE ALSO WITH MARINE GRADE STAINLESS STEEL 316L RING.
- STAINLESS STEEL BRACKET WITH MILLIMETRIC REGULATION.

FLOODLIGHT FEATURES:

- STAFFA IN ACCIAIO INOX 316L.

- STAINLESS STEEL 316L BRACKET.



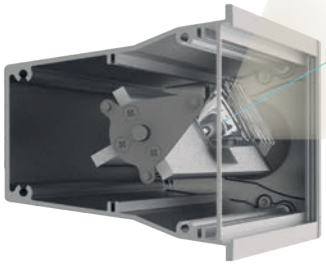

FRANCESCONI
IP 67
IP 67
FRANCESCONI

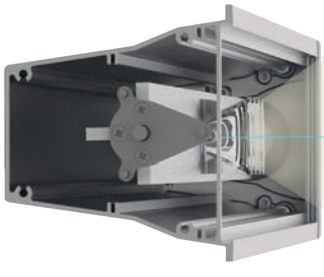
SPECIAL LENSES FOR SPECIAL NEEDS

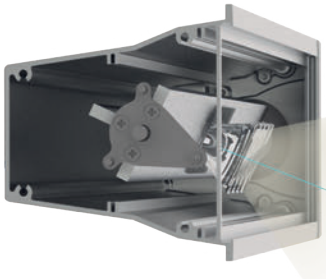
LINE È UN APPARECCHIO CHE ESPRIME IL MEGLIO DELLE SUE POTENZIALITÀ NELL'ILLUMINAZIONE DI VOLUMI AMPI; CIONONOSTANTE, SEMPRE PIÙ SPESSO L'ASIMMETRIA DELLE STRUTTURE E L'ESIGENZA DI GRANDE FLESSIBILITÀ ILLUMINOTECNICA PORTANO QUESTO TIPO DI PRODOTTO A FREQUENTARE AMBIENTI INUSUALI. PER DARE RISPOSTA A QUESTO TIPO DI APPLICAZIONE, FRANCESCONI HA DOTATO LINE DI UNA AMPIA GAMMA DI OTTICHE PER UN PERFETTO COMFORT VISIVO, UTILIZZANDO RIFLETTORI IN ALLUMINIO SPECIFICATAMENTE PROGETTATI PER MASSIMIZZARNE LA RESA.

LINE IS A LIGHT FIXTURE THAT DISPLAYS ITS HIGHEST POTENTIAL IN THE LIGHTING OF LARGE SPACES. MORE AND MORE OFTEN THE ASYMMETRY OF STRUCTURES AND THE NEED FOR LIGHTING FLEXIBILITY LEAD THIS TYPE OF PRODUCT TO FREQUENT UNUSUAL ENVIRONMENTS. IN RESPONSE, FRANCESCONI HAS EQUIPPED LINE WITH A WIDE RANGE OF OPTICAL EQUIPMENT FOR VISUAL COMFORT, USING SPECIFICALLY DESIGNED ALUMINUM REFLECTORS TO MAXIMIZE YIELD.









TILT IT!

GLI APPARECCHI SONO ARRIVATI IN CANTIERE, SONO STATE APPRONTATE LE CONTROCASSE NEL GETTO DI CEMENTO, L'IMPIANTO È STATO COMPLETATO, LE LAMPADE SIGILLATE E AVVITATE ALLA LORO BASE, ACCENDETE LA LUCE E…PUNTAMENTO SBAGLIATO. BENE. ADESSO DOVETE SMONTARE TUTTA LA LAMPADA, RIORIENTARLA, RIMETTERLA IN POSIZIONE E SPERARE CHE LA TRAFILA SIA FINITA QUI.
LONTANI RICORDI DI UN'ERA ANTE-LINE: GRAZIE AL SISTEMA DI ORIENTABILITÀ POST-INSTALLAZIONE, CHE DOPO AVER MONTATO E FISSATO LA LAMPADA IN SEDE, POTRETE COMODAMENTE RIORIENTARLA DA -20° A +20° RISPETTO ALLA SUA POSIZIONE CENTRALE, PER REGOLARE CON PRECISIONE LA DIREZIONE DEL FASCIO LUMINOSO, SENZA FATICA.
GRAZIE AL CIELO!.

THE LIGHT FIXTURES HAVE ARRIVED ON SITE, THE OUTER CASINGS HAVE BEEN PREPARED, THE SYSTEM HAS BEEN COMPLETED, THE LAMPS SEALED AND SECURED TO THEIR BASE, TURN ON THE LIGHT AND ... THE POSITION IS WRONG. NOW YOU HAVE TO DISASSEMBLE THE WHOLE LAMP, REORIENT IT, PUT IT BACK IN PLACE HOPING THAT THE PROBLEM HAS BEEN SOLVED.
THANKS TO THE POST-INSTALLATION ADJUSTABILITY SYSTEM, YOU CAN EASILY REORIENT THE LIGHT'S DIRECTION FROM -20 ° TO + 20 ° WITH RESPECT TO ITS CENTRAL POSITION, IN ORDER TO ADJUST THE LIGHT BEAM WITH VERY LITTLE EFFORT.
THANK GOD!

DMX READY & COLOR BOOST

TUTTE LE VERSIONI MAX DELLA COLLEZIONE LINE INTEGRANO NATIVAMENTE IL PROTOCOLLO DMX, E OFFRONO L'ALGORITMO COLORBOOST PER UNA GESTIONE OTTIMIZZATA DELLA POTENZA LUMINOSA: LA TENSIONE VIENE SELETTIVAMENTE DIVISA TRA I CANALI CHE NE ABBISOGNANO, RIDISTRIBUENDONE LA PARTE NORMALMENTE NON UTILIZZATA.

ALL MAX VERSIONS OF THE LINE COLLECTION INTEGRATE THE DMX PROTOCOL AND OFFER THE COLORBOOST ALGORITHM FOR OPTIMIZED MANAGEMENT OF LIGHT POWER: THE VOLTAGE IS SELECTIVELY DIVIDED BETWEEN CHANNELS THAT NEED IT, EQUALLY DISTRIBUTING POWER.

COLOR BOOST®
lumen x3



IP68 QUICK CONNECTION

LINE, COME LA GRAN PARTE DELLA GAMMA DI APPARECCHI ILLUMINOTECNICI FRANCESCONI, VIENE FORNITO CON CAVO E RELATIVO CONNETTORE PREASSEMBLATI PER DARVI LA MASSIMA GARANZIA E AFFIDABILITÀ IN FASE DI INSTALLAZIONE.

LINE, LIKE MOST OF THE FRANCESCONI COLLECTIONS, IS SUPPLIED WITH A PRE-ASSEMBLED CABLE AND CONNECTOR TO GIVE YOU MAXIMUM RELIABILITY DURING INSTALLATION.

THE STURDIEST CASE EVER

IL POSIZIONAMENTO DI PRODOTTI A INCASSO COME LINE DEVE SEGUIRE DI PARI PASSO L'AFFIDABILITÀ DEL PRODOTTO, PER EVITARE CHE QUEST'ULTIMO SI DANNEGGI O SIA SOGGETTO A MALFUNZIONAMENTI CHE COSTRINGEREBBERO A DISAGEVOLI OPERAZIONI DI RIPRISTINO. ECCO PERCHÉ LE CONTROCASSE UTILIZZATE NELLA COLLEZIONE LINE SONO REALIZZATE IN ACCIAIO INOX, PER GARANTIRE UNA TOTALE INDEFORMABILITÀ ANCHE NEL CASO DI INSTALLAZIONI SU GETTI IN OPERA.

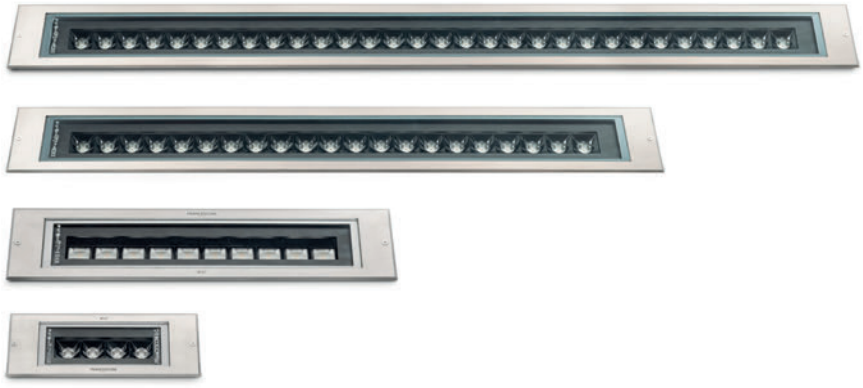
THE POSITIONING OF BUILT-IN PRODUCTS LIKE LINE GOES HAND IN HAND WITH THE RELIABILITY OF THE PRODUCT, TO PREVENT MALFUNCTIONS THAT WOULD REQUIRE CONTINUAL MAINTENANCE. THIS IS WHY THE OUTER CASINGS USED IN THE LINE COLLECTION ARE MADE OF STAINLESS STEEL, TO ENSURE DURABILITY EVEN DURING INSTALLATION.




Widodo st

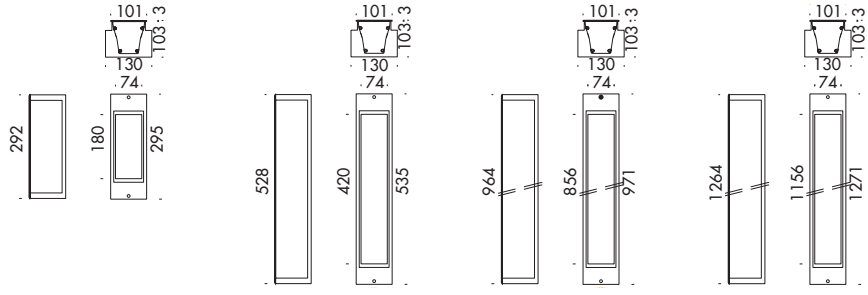


LINE RECESSED FIXED



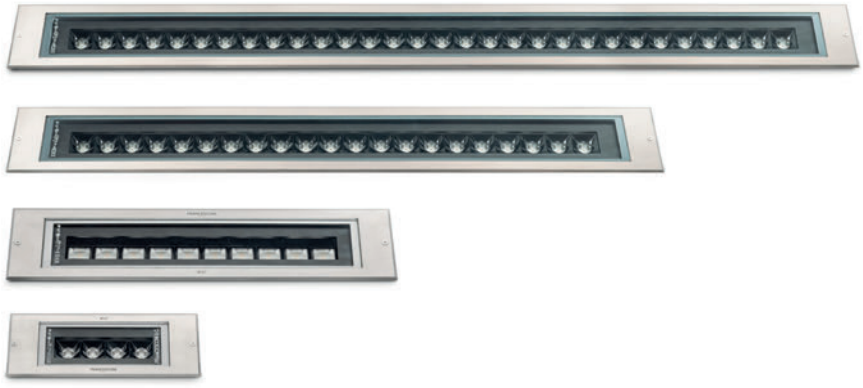
	295mm	535mm	970mm	1270mm
PERFORMANCE DATA				
TRUE POWER (W)	10.0	26.0	50.0	76.0
TRUE LUMENS (3000K)	1083 (.01)	2712 (.01)	5424(.01)	8137(.01)
TRUE LUMENS (4000K)	1130 (.01)	2852 (.01)	5650 (.01)	8476 (.01)
L90 LIFETIME (HRS)	82.000 (Ta 50°C)	82.000 (Ta 50°C)	82.000 (Ta 50°C)	82.000 (Ta 50°C)
BUILD DATA				
CLASS	I	I	I	I
NOMINAL VOLTAGE	220-240V 50/60Hz	220-240V 50/60Hz	220-240V 50/60Hz	220-240V 50/60Hz
POWER SUPPLY	INCLUDED - DALI	INCLUDED - DALI	INCLUDED - DALI	INCLUDED - DALI
EXTERNAL CABLE	SINGLE INPUT	SINGLE INPUT	SINGLE INPUT	SINGLE INPUT
	5-POLES NEOPRENE	5-POLES NEOPRENE	5-POLES NEOPRENE	5-POLES NEOPRENE
	IP68 FAST CONNECTION	IP68 FAST CONNECTION	IP68 FAST CONNECTION	IP68 FAST CONNECTION
PROTECTION RATING	IP67	IP67	IP67	IP67
	IK08(ALU) / IK09(STEEL RING)	IK08(ALU) / IK09(STEEL RING)	IK08(ALU) / IK09(STEEL RING)	IK08(ALU) / IK09(STEEL RING)
MAX LOAD (ALUMINUM)	1000KG (WALK OVER)	1000KG (WALK OVER)	1000KG (WALK OVER)	1000KG (WALK OVER)
MAX LOAD (STAINLESS STEEL)	1500KG (WALK OVER)	1500KG (WALK OVER)	1500KG (WALK OVER)	1500KG (WALK OVER)

DIMENSIONS



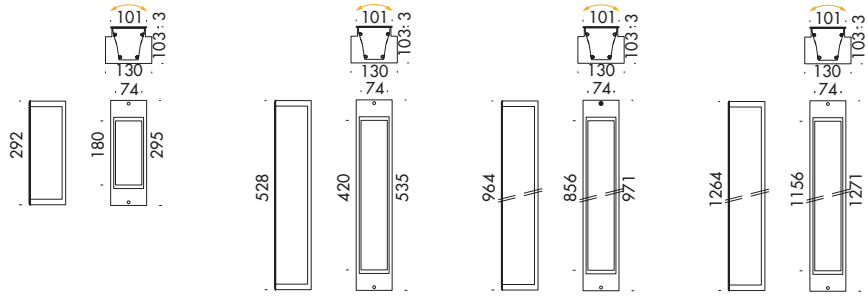
CODE COMPOSITION	10605	10606	10607	10608
● FINISH	.4 - ALU GREY (RAL9006) .6 - AISI 316L S. STEEL	.4 - ALU GREY (RAL9006) .6 - AISI 316L S. STEEL	.4 - ALU GREY (RAL9006) .6 - AISI 316L S. STEEL	.4 - ALU GREY (RAL9006) .6 - AISI 316L S. STEEL
■ LED COLOR	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80
▲ BEAM	.01 - 10° SPOT .36 - 25° MEDIUM .32 - 45° WIDE .38 - 10° x 40° ELLIPTICAL .07 - WALL WASHER	.01 - 10° SPOT .36 - 25° MEDIUM .32 - 45° WIDE .38 - 10° x 40° ELLIPTICAL .07 - WALL WASHER	.01 - 10° SPOT .36 - 25° MEDIUM .32 - 45° WIDE .38 - 10° x 40° ELLIPTICAL .07 - WALL WASHER	.01 - 10° SPOT .36 - 25° MEDIUM .32 - 45° WIDE .38 - 10° x 40° ELLIPTICAL .07 - WALL WASHER

LINE RECESSED ADJUSTABLE



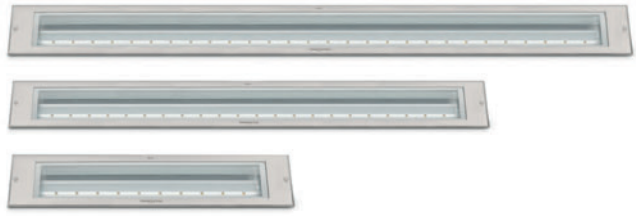
	295mm	535mm	970mm	1270mm
PERFORMANCE DATA				
TRUE POWER (W)	10.0	26.0	50.0	76.0
TRUE LUMENS (3000K)	1083 (.01)	2712 (.01)	5424(.01)	8137(.01)
TRUE LUMENS (4000K)	1130 (.01)	2852 (.01)	5650 (.01)	8476 (.01)
L90 LIFETIME (HRS)	82.000 (Ta 50°C)	82.000 (Ta 50°C)	82.000 (Ta 50°C)	82.000 (Ta 50°C)
BUILD DATA				
CLASS	I	I	I	I
NOMINAL VOLTAGE	220-240V 50/60Hz	220-240V 50/60Hz	220-240V 50/60Hz	220-240V 50/60Hz
POWER SUPPLY	INCLUDED - DALI	INCLUDED - DALI	INCLUDED - DALI	INCLUDED - DALI
EXTERNAL CABLE	SINGLE INPUT 5-POLES NEOPRENE IP68 FAST CONNECTION	SINGLE INPUT 5-POLES NEOPRENE IP68 FAST CONNECTION	SINGLE INPUT 5-POLES NEOPRENE IP68 FAST CONNECTION	SINGLE INPUT 5-POLES NEOPRENE IP68 FAST CONNECTION
PROTECTION RATING	IP67 IK08(ALU) / IK09(STEEL RING)	IP67 IK08(ALU) / IK09(STEEL RING)	IP67 IK08(ALU) / IK09(STEEL RING)	IP67 IK08(ALU) / IK09(STEEL RING)
MAX LOAD (ALUMINUM)	1000KG (WALK OVER)	1000KG (WALK OVER)	1000KG (WALK OVER)	1000KG (WALK OVER)
MAX LOAD (STAINLESS STEEL)	1500KG (WALK OVER)	1500KG (WALK OVER)	1500KG (WALK OVER)	1500KG (WALK OVER)

DIMENSIONS



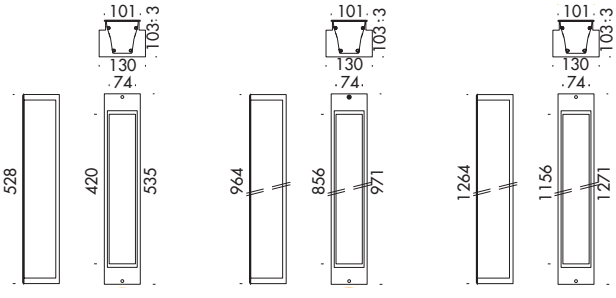
CODE COMPOSITION	10609	10610	10611	10612
● FINISH	.4 - ALU GREY (RAL9006) .6 - AISI 316L S. STEEL	.4 - ALU GREY (RAL9006) .6 - AISI 316L S. STEEL	.4 - ALU GREY (RAL9006) .6 - AISI 316L S. STEEL	.4 - ALU GREY (RAL9006) .6 - AISI 316L S. STEEL
■ LED COLOR	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80
▲ BEAM	.01 - 10° SPOT .36 - 25° MEDIUM .32 - 45° WIDE .38 - 10° x 40° ELLIPTICAL .07 - WALL WASHER	.01 - 10° SPOT .36 - 25° MEDIUM .32 - 45° WIDE .38 - 10° x 40° ELLIPTICAL .07 - WALL WASHER	.01 - 10° SPOT .36 - 25° MEDIUM .32 - 45° WIDE .38 - 10° x 40° ELLIPTICAL .07 - WALL WASHER	.01 - 10° SPOT .36 - 25° MEDIUM .32 - 45° WIDE .38 - 10° x 40° ELLIPTICAL .07 - WALL WASHER

LINE RECESSED SYMMETRICAL and ASYMMETRICAL



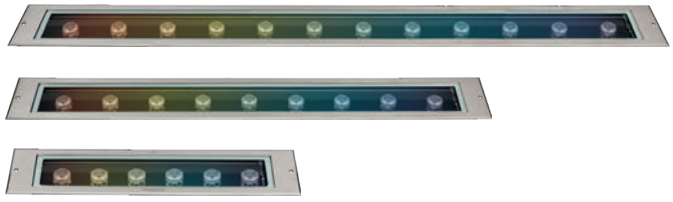
	535mm	970mm	1270mm
PERFORMANCE DATA			
TRUE POWER (W)	15.5	31.0	47.0
TRUE LUMENS (3000K)	1380 (.27)	2756 (.27)	4134 (.27)
TRUE LUMENS (4000K)	1435 (.27)	2871 (.27)	4307 (.27)
L90 LIFETIME (HRS)	82.000 (Ta 50°C)	82.000 (Ta 50°C)	82.000 (Ta 50°C)
BUILD DATA			
CLASS	I	I	I
NOMINAL VOLTAGE	220-240V 50/60Hz	220-240V 50/60Hz	220-240V 50/60Hz
POWER SUPPLY	INCLUDED - DALI	INCLUDED - DALI	INCLUDED - DALI
EXTERNAL CABLE	SINGLE INPUT 5-POLES NEOPRENE IP68 FAST CONNECTION	SINGLE INPUT 5-POLES NEOPRENE IP68 FAST CONNECTION	SINGLE INPUT 5-POLES NEOPRENE IP68 FAST CONNECTION
PROTECTION RATING	IP67 IK08(ALU) / IK09(STEEL RING)	IP67 IK08(ALU) / IK09(STEEL RING)	IP67 IK08(ALU) / IK09(STEEL RING)
MAX LOAD (ALUMINUM)	1000KG (WALK OVER)	1000KG (WALK OVER)	1000KG (WALK OVER)
MAX LOAD (STAINLESS STEEL)	1500KG (WALK OVER)	1500KG (WALK OVER)	1500KG (WALK OVER)

DIMENSIONS



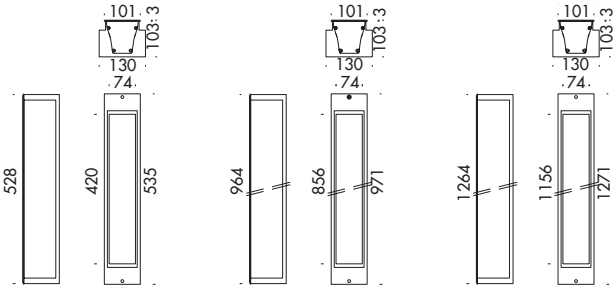
CODE COMPOSITION	10633	10634	10635
● FINISH	.4 - ALU GREY (RAL9006) .6 - AISI 316L S. STEEL	.4 - ALU GREY (RAL9006) .6 - AISI 316L S. STEEL	.4 - ALU GREY (RAL9006) .6 - AISI 316L S. STEEL
■ LED COLOR	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80
▲ BEAM	.07 - WALL WASHER .27 - SYMMETRICAL	.07 - WALL WASHER .27 - SYMMETRICAL	.07 - WALL WASHER .27 - SYMMETRICAL

LINE RECESSED



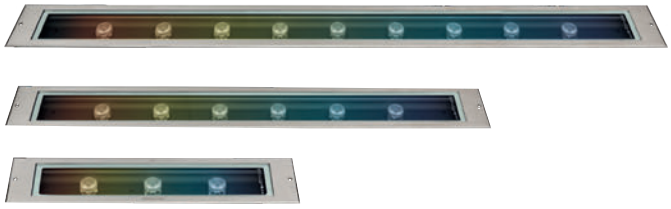
	535mm MAX (230V DMX)	970mm MAX (230V DMX)	1270mm MAX (230V DMX)
PERFORMANCE DATA			
TRUE POWER (W)	56.0 (ALL COLORS)	84.0 (ALL COLORS)	112.0 (ALL COLORS)
TRUE LUMENS (3000K)	R=135, G=339,	R=202, G=509,	R=270, G=679,
TRUE LUMENS (4000K)	B=82, W=469 (6500K)	B=123, W=703 (6500K)	B=164, W=938 (6500K)
L90 LIFETIME (HRS)	90.000 - Ta 35°C	90.000 - Ta 35°C	90.000 - Ta 35°C
BUILD DATA			
CLASS	I	I	I
NOMINAL VOLTAGE	220-240V- DMX (RDM)	220-240V- DMX (RDM)	220-240V- DMX (RDM)
POWER SUPPLY	INCLUDED ON-OFF	INCLUDED ON-OFF	INCLUDED ON-OFF
EXTERNAL CABLE	DOUBLE INPUT 2 x 3-POLES NEOPRENE IP68 FAST CONNECTION	DOUBLE INPUT 2 x 3-POLES NEOPRENE IP68 FAST CONNECTION	DOUBLE INPUT 2 x 3-POLES NEOPRENE IP68 FAST CONNECTION
PROTECTION RATING	IP67 IK08(ALU) / IK09(STEEL RING)	IP67 IK08(ALU) / IK09(STEEL RING)	IP67 IK08(ALU) / IK09(STEEL RING)
MAX LOAD (ALUMINUM)	1000KG (WALK OVER)	1000KG (WALK OVER)	1000KG (WALK OVER)
MAX LOAD (STAINLESS STEEL)	1500KG (WALK OVER)	1500KG (WALK OVER)	1500KG (WALK OVER)

DIMENSIONS



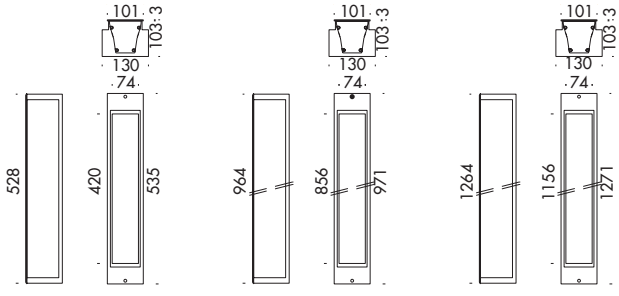
CODE COMPOSITION	10627	10628	10629
● FINISH	.4 - ALU GREY (RAL9006) .6 - AISI 316L S. STEEL	.4 - ALU GREY (RAL9006) .6 - AISI 316L S. STEEL	.4 - ALU GREY (RAL9006) .6 - AISI 316L S. STEEL
■ LED COLOR	.5 - RGB+W	.5 - RGB+W	.5 - RGB+W
▲ BEAM	.01 - 10° SPOT .20 - 20° MEDIUM .58 - 7° x 30° ELLIPTICAL	.01 - 10° SPOT .20 - 20° MEDIUM .58 - 7° x 30° ELLIPTICAL	.01 - 10° SPOT .20 - 20° MEDIUM .58 - 7° x 30° ELLIPTICAL

LINE RECESSED



	535mm	970mm	1270mm
	MAX (230V DMX)	MAX (230V DMX)	MAX (230V DMX)
PERFORMANCE DATA			
TRUE POWER (W)	30.0 (ALL COLORS)	61.0 (ALL COLORS)	91.0 (ALL COLORS)
TRUE LUMENS (3000K)	R=208, G=417,	R=416, G=835,	R=624, G=1252,
TRUE LUMENS (4000K)	B=171, W=713 (6500K)	B=342, W=1426 (6500K)	B=513, W=2138 (6500K)
L90 LIFETIME (HRS)	90.000 - Ta 35°C	90.000 - Ta 35°C	90.000 - Ta 35°C
BUILD DATA			
CLASS	I	I	I
NOMINAL VOLTAGE	220-240V- DMX (RDM)	220-240V- DMX (RDM)	220-240V- DMX (RDM)
POWER SUPPLY	INCLUDED ON-OFF	INCLUDED ON-OFF	INCLUDED ON-OFF
EXTERNAL CABLE	DOUBLE INPUT 2 x 3-POLES NEOPRENE IP68 FAST CONNECTION	DOUBLE INPUT 2 x 3-POLES NEOPRENE IP68 FAST CONNECTION	DOUBLE INPUT 2 x 3-POLES NEOPRENE IP68 FAST CONNECTION
PROTECTION RATING	IP67 IK08(ALU) / IK09(STEEL RING)	IP67 IK08(ALU) / IK09(STEEL RING)	IP67 IK08(ALU) / IK09(STEEL RING)
MAX LOAD (ALUMINUM)	1000KG (WALK OVER)	1000KG (WALK OVER)	1000KG (WALK OVER)
MAX LOAD (STAINLESS STEEL)	1500KG (WALK OVER)	1500KG (WALK OVER)	1500KG (WALK OVER)

DIMENSIONS



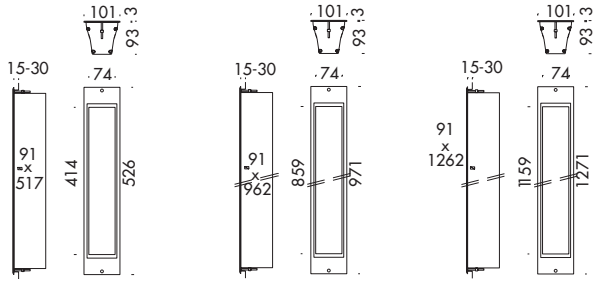
CODE COMPOSITION	10620	10621	10622
● FINISH	.4 - ALU GREY (RAL9006) .6 - AISI 316L S. STEEL	.4 - ALU GREY (RAL9006) .6 - AISI 316L S. STEEL	.4 - ALU GREY (RAL9006) .6 - AISI 316L S. STEEL
■ LED COLOR	.5 - RGB+W	.5 - RGB+W	.5 - RGB+W
▲ BEAM	.01 - 10° SPOT .20 - 20° MEDIUM .58 - 7° x 30° ELLIPTICAL	.01 - 10° SPOT .20 - 20° MEDIUM .58 - 7° x 30° ELLIPTICAL	.01 - 10° SPOT .20 - 20° MEDIUM .58 - 7° x 30° ELLIPTICAL

LINE DOWNLIGHT



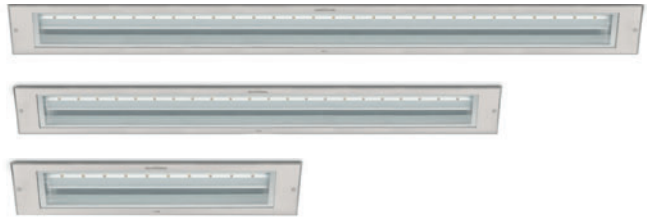
	535mm	970mm	1270mm
PERFORMANCE DATA			
TRUE POWER (W)	26.0	50.0	76.0
TRUE LUMENS (3000K)	2712 (.01)	5424(.01)	8137(.01)
TRUE LUMENS (4000K)	2852 (.01)	5650 (.01)	8476 (.01)
L90 LIFETIME (HRS)	82.000 (Ta 50°C)	82.000 (Ta 50°C)	82.000 (Ta 50°C)
BUILD DATA			
CLASS	I	I	I
NOMINAL VOLTAGE	220-240V 50/60Hz	220-240V 50/60Hz	220-240V 50/60Hz
POWER SUPPLY	INCLUDED - DALI	INCLUDED - DALI	INCLUDED - DALI
EXTERNAL CABLE	SINGLE INPUT	SINGLE INPUT	SINGLE INPUT
	5-POLES NEOPRENE	5-POLES NEOPRENE	5-POLES NEOPRENE
	IP68 FAST CONNECTION	IP68 FAST CONNECTION	IP68 FAST CONNECTION
PROTECTION RATING	IP67	IP67	IP67
	IK08(ALU) / IK09(STEEL RING)	IK08(ALU) / IK09(STEEL RING)	IK08(ALU) / IK09(STEEL RING)

DIMENSIONS



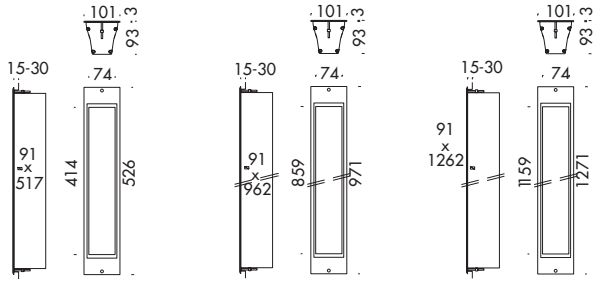
CODE COMPOSITION	20606	20607	20608
● FINISH	.4 - ALU GREY (RAL9006) .6 - AISI 316L S. STEEL	.4 - ALU GREY (RAL9006) .6 - AISI 316L S. STEEL	.4 - ALU GREY (RAL9006) .6 - AISI 316L S. STEEL
■ LED COLOR	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80
▲ BEAM	.01 - 10° SPOT .36 - 25° MEDIUM .32 - 45° WIDE .38 - 10° x 40° ELLIPTICAL .07 - WALL WASHER	.01 - 10° SPOT .36 - 25° MEDIUM .32 - 45° WIDE .38 - 10° x 40° ELLIPTICAL .07 - WALL WASHER	.01 - 10° SPOT .36 - 25° MEDIUM .32 - 45° WIDE .38 - 10° x 40° ELLIPTICAL .07 - WALL WASHER

LINE DOWNLIGHT SYMMETRICAL AND ASYMMETRICAL



	535mm	970mm	1270mm
PERFORMANCE DATA			
TRUE POWER (W)	15.5	31.0	47.0
TRUE LUMENS (3000K)	1380 (.27)	2756 (.27)	4134 (.27)
TRUE LUMENS (4000K)	1435 (.27)	2871 (.27)	4307 (.27)
L90 LIFETIME (HRS)	82.000 (Ta 50°C)	82.000 (Ta 50°C)	82.000 (Ta 50°C)
BUILD DATA			
CLASS	I	I	I
NOMINAL VOLTAGE	220-240V 50/60Hz	220-240V 50/60Hz	220-240V 50/60Hz
POWER SUPPLY	INCLUDED - DALI	INCLUDED - DALI	INCLUDED - DALI
EXTERNAL CABLE	SINGLE INPUT 5-POLES NEOPRENE IP68 FAST CONNECTION	SINGLE INPUT 5-POLES NEOPRENE IP68 FAST CONNECTION	SINGLE INPUT 5-POLES NEOPRENE IP68 FAST CONNECTION
PROTECTION RATING	IP67 IK08(ALU) / IK09(STEEL RING)	IP67 IK08(ALU) / IK09(STEEL RING)	IP67 IK08(ALU) / IK09(STEEL RING)

DIMENSIONS



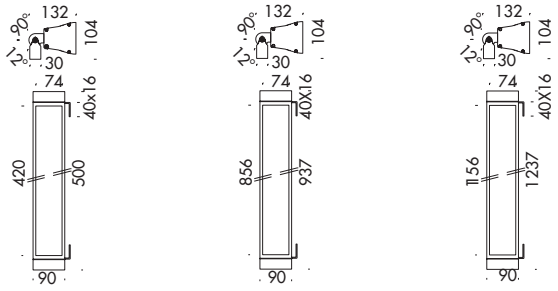
CODE COMPOSITION	20627	20628	20629
● FINISH	.4 - ALU GREY (RAL9006) .6 - AISI 316L S. STEEL	.4 - ALU GREY (RAL9006) .6 - AISI 316L S. STEEL	.4 - ALU GREY (RAL9006) .6 - AISI 316L S. STEEL
■ LED COLOR	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80
▲ BEAM	.07 - WALL WASHER .27 - SYMMETRICAL	.07 - WALL WASHER .27 - SYMMETRICAL	.07 - WALL WASHER .27 - SYMMETRICAL

LINE FLOODLIGHT



	500mm	935mm	1235mm
PERFORMANCE DATA			
TRUE POWER (W)	26.0	50.0	76.0
TRUE LUMENS (3000K)	2712 (.01)	5424(.01)	8137(.01)
TRUE LUMENS (4000K)	2852 (.01)	5650 (.01)	8476 (.01)
L90 LIFETIME (HRS)	82.000 (Ta 50°C)	82.000 (Ta 50°C)	82.000 (Ta 50°C)
BUILD DATA			
CLASS	I	I	I
NOMINAL VOLTAGE	220-240V 50/60Hz	220-240V 50/60Hz	220-240V 50/60Hz
POWER SUPPLY	INCLUDED - DALI	INCLUDED - DALI	INCLUDED - DALI
EXTERNAL CABLE	SINGLE INPUT 5-POLES NEOPRENE IP68 FAST CONNECTION	SINGLE INPUT 5-POLES NEOPRENE IP68 FAST CONNECTION	SINGLE INPUT 5-POLES NEOPRENE IP68 FAST CONNECTION
PROTECTION RATING	IP66 - IK08	IP66 - IK08	IP66 - IK08

DIMENSIONS



CODE COMPOSITION

	40607	40608	40609
● FINISH	.4 - ALU GREY (RAL9006)	.4 - ALU GREY (RAL9006)	.4 - ALU GREY (RAL9006)
■ LED COLOR	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80
▲ BEAM	.01 - 10° SPOT .36 - 25° MEDIUM .32 - 45° WIDE .38 - 10° x 40° ELLIPTICAL .07 - WALL WASHER	.01 - 10° SPOT .36 - 25° MEDIUM .32 - 45° WIDE .38 - 10° x 40° ELLIPTICAL .07 - WALL WASHER	.01 - 10° SPOT .36 - 25° MEDIUM .32 - 45° WIDE .38 - 10° x 40° ELLIPTICAL .07 - WALL WASHER

ACCESSORIES



FLAP (LINE 535mm)

A0011

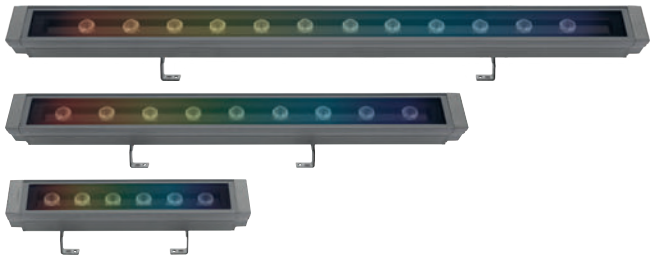
FLAP (LINE 937mm)

A0012

FLAP (LINE 1237mm)

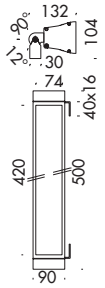
A0013

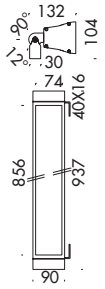
LINE FLOODLIGHT

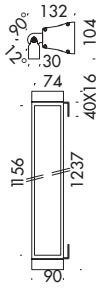


	535mm MAX (230V DMX)	970mm MAX (230V DMX)	1270mm MAX (230V DMX)
PERFORMANCE DATA			
TRUE POWER (W)	56.0 (ALL COLORS)	84.0 (ALL COLORS)	112.0 (ALL COLORS)
TRUE LUMENS (3000K)	R=135, G=339,	R=202, G=509,	R=270, G=679,
TRUE LUMENS (4000K)	B=82, W=469 (6500K)	B=123, W=703 (6500K)	B=164, W=938 (6500K)
L90 LIFETIME (HRS)	90.000 - Ta 35°C	90.000 - Ta 35°C	90.000 - Ta 35°C
BUILD DATA			
CLASS	I	I	I
NOMINAL VOLTAGE	220-240V - DMX (RDM)	220-240V - DMX (RDM)	220-240V - DMX (RDM)
POWER SUPPLY	INCLUDED ON-OFF	INCLUDED ON-OFF	INCLUDED ON-OFF
EXTERNAL CABLE	DOUBLE INPUT 2 x 3-POLES NEOPRENE IP68 FAST CONNECTION	DOUBLE INPUT 2 x 3-POLES NEOPRENE IP68 FAST CONNECTION	DOUBLE INPUT 2 x 3-POLES NEOPRENE IP68 FAST CONNECTION
PROTECTION RATING	IP66 - IK08	IP66 - IK08	IP66 - IK08

DIMENSIONS







CODE COMPOSITION	40628	40629	40630
● FINISH	.4 - ALU GREY (RAL9006)	.4 - ALU GREY (RAL9006)	.4 - ALU GREY (RAL9006)
■ LED COLOR	.5 - RGB+W	.5 - RGB+W	.5 - RGB+W
▲ BEAM	.01 - 10° SPOT .20 - 20° MEDIUM .58 - 7° x 30° ELLIPTICAL	.01 - 10° SPOT .20 - 20° MEDIUM .58 - 7° x 30° ELLIPTICAL	.01 - 10° SPOT .20 - 20° MEDIUM .58 - 7° x 30° ELLIPTICAL

ACCESSORIES



FLAP (LINE 535mm)

A0011

FLAP (LINE 937mm)

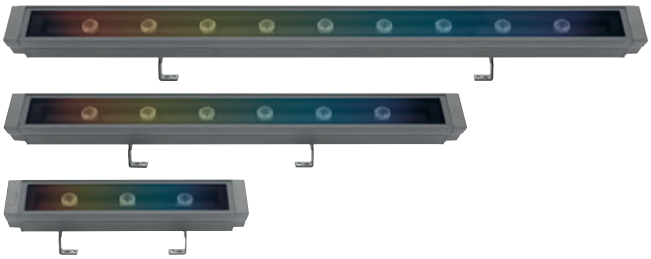
A0012

FLAP (LINE 1237mm)

A0013

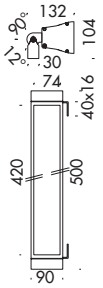
LINE FLOODLIGHT

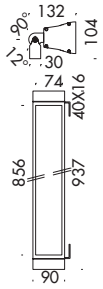
COLOR BOOST® lumen x3

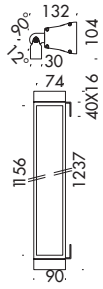


	535mm MAX (230V DMX)	970mm MAX (230V DMX)	1270mm MAX (230V DMX)
PERFORMANCE DATA			
TRUE POWER (W)	30.0 (ALL COLORS)	61.0 (ALL COLORS)	91.0 (ALL COLORS)
TRUE LUMENS (3000K)	R=208, G=417,	R=416, G=835,	R=624, G=1252,
TRUE LUMENS (4000K)	B=171, W=713 (6500K)	B=342, W=1426 (6500K)	B=513, W=2138 (6500K)
L90 LIFETIME (HRS)	90.000 - Ta 35°C	90.000 - Ta 35°C	90.000 - Ta 35°C
BUILD DATA			
CLASS	I	I	I
NOMINAL VOLTAGE	220-240V - DMX (RDM)	220-240V - DMX (RDM)	220-240V - DMX (RDM)
POWER SUPPLY	INCLUDED ON-OFF	INCLUDED ON-OFF	INCLUDED ON-OFF
EXTERNAL CABLE	DOUBLE INPUT 2 x 3-POLES NEOPRENE IP68 FAST CONNECTION	DOUBLE INPUT 2 x 3-POLES NEOPRENE IP68 FAST CONNECTION	DOUBLE INPUT 2 x 3-POLES NEOPRENE IP68 FAST CONNECTION
PROTECTION RATING	IP66 - IK08	IP66 - IK08	IP66 - IK08

DIMENSIONS







CODE COMPOSITION	40631	40632	40633
● FINISH	.4 - ALU GREY (RAL9006)	.4 - ALU GREY (RAL9006)	.4 - ALU GREY (RAL9006)
■ LED COLOR	.5 - RGB+W	.5 - RGB+W	.5 - RGB+W
▲ BEAM	.01 - 10° SPOT .20 - 20° MEDIUM .58 - 7° x 30° ELLIPTICAL	.01 - 10° SPOT .20 - 20° MEDIUM .58 - 7° x 30° ELLIPTICAL	.01 - 10° SPOT .20 - 20° MEDIUM .58 - 7° x 30° ELLIPTICAL

ACCESSORIES



FLAP (LINE 535mm)

A0011

FLAP (LINE 937mm)

A0012

FLAP (LINE 1237mm)

A0013

MOK

LA TENSIONE FORMALE TRA PARTI CURVILINEE E PLANARITÀ È LA CIFRA STILISTICA DI MOK, UNA COLLEZIONE CONCEPITA CON IL PRECISO SCOPO DI FORNIRE UNA GAMMA PIÙ POSSIBILE COMPLETA NELLE SUE VARIE APPLICAZIONI, DI AGEVOLE INSTALLAZIONE, RESISTENTE E FACILMENTE INTEGRABILE NELL'AMBIENTE CHE LA OSPITERÀ.
CON UNA PARTICOLARE VOCAZIONE PER L'UTILIZZO NELLE VERSIONI A PALO, DA QUELLE PIÙ CORTE PER DECORARE GIARDINI E PARCHI, ALLE ALTEZZE MAGGIORI E DEDICATE ALL'URBANISTICA, MOK NON SI TIRA INDIETRO QUANDO È CHIAMATO A ILLUMINARE AMBIENTI DOMESTICI NELLE VERSIONI AD APPLIQUE, A FARETTO E CON MONTAGGIO A SOFFITTO.

THE CONTRAST BETWEEN CURVATURE AND FLATNESS IS THE SIGNATURE STYLE OF MOK, A COLLECTION CONCEIVED WITH THE PURPOSE OF PROVIDING A COLLECTION AS COMPLETE AS POSSIBLE IN ITS VARIOUS FUNCTIONS, EASY TO INSTALL, DURABLE, AND EASILY INTEGRATED INTO ITS ENVIRONMENT.
WHEN IT COMES TO THE POLE VERSIONS, (FROM THE SHORTER ONES USED TO DECORATE GARDENS AND PARKS, TO THE TALLER ONES DEDICATED TO URBAN PLANNING), MOK DOES NOT HOLD BACK WHEN IT IS CALLED UPON TO ILLUMINATE DOMESTIC ENVIRONMENTS. FROM WALL-MOUNTED VERSIONS, TO SPOTLIGHTS AND CEILING MOUNTS.

COMMON FEATURES:

- STRUTTURA IN ALLUMINIO ESTRUSO 6060 T5, TERMINALI IN ALLUMINIO PRESSOFUSO ENAB46100.
- STAFFA IN ACCIAIO INOX 316L (VERSIONI APPLIQUE, DOWNLIGHT E FLOODLIGHT).
- STAFFA IN ACCIAIO INOX 430 (VERSIONI BOLLARD).
- DOPPIA VERNICIATURA EXTRA RESISTENTE (TEST IN NEBBIA SALINA UNI ISO9227:2012)
- VITI A BRUGOLA IN ACCIAIO INOX A4.
- DIFFUSORE IN VETRO TEMPRATO EXTRACHIARO.
- APPARECCHIO PREDISPOSTO PER SINGOLA ENTRATA CAVO CON PRESSACAVO IP68 PRE-CABLATO CON CAVO IN NEOPRENE E CONNETTORE IP68.
- GUARNIZIONI IN SILICONE.
- GRADO DI PROTEZIONE IP65.
- CLASSE DI ISOLAMENTO I
- RESISTENZA MECCANICA IK 08 (VERSIONI APPLQUE, DOWNLIGHT E FLOODLIGHT).
- RESISTENZA MECCANICA IK 09 (VERSIONI BOLLARD).

- 6060 T5 ALUMINUM HOUSING.
- CLOSING TIPS IN DIE CAST(ED) ENAB46100 ALUMINUM.
- HIGH-RESISTANCE DOUBLE PAINTING PROCESS (UNI ISO9227:2012 SALINE TEST COMPLIANT).
- A4 STAINLESS STEEL SEALING ALLEN SCREWS.
- EXTRA CLEAR TEMPERED GLASS SCREEN.
- SINGLE-CABLE INPUT, PRE-ASSEMBLED WITH NEOPRENE CABLE AND IP68 WATER-STOP FAST CONNECTOR.
- SILICON GASKET.
- COMPLIANT EN60598-1 AND RELATED ANNEX

APPLIQUE FEATURES:

- SUPPORTO DI FISSAGGIO A PARETE IN ALLUMINIO 6060T5.

- 6060T5 ALUMINUM FIXING BRACKET FOR WALL.

BOLLARD FEATURES:

- STRUTTURA DEL PALO IN ALLUMINIO ESTRUSO 6060T5.
- BASE DI FISSAGGIO IN ACCIAIO INOX 430.

- 6060T5 ALUMINUM HOUSING OF POLE.
- STAINLESS STEEL 430 FIXING BASE.

FLOODLIGHT FEATURES:

- STAFFA IN ACCIAIO INOX 316L.

- STAINLESS STEEL 316L BRACKET.



A COMPLETE LINEUP

LA COLLEZIONE DI PALI E PALETTI MOK VANTA BEN 14 ELEMENTI TRA VARIANTI DIMENSIONALI E FUNZIONALI, RENDENDOLO A TUTTI GLI EFFETTI LA SOLUZIONE DI PREFERENZA PER LE APPLICAZIONI VERTICALI, DAL PICCOLO GIARDINO AL PARCO URBANO.
INSOMMA, NON AVETE SCUSE!

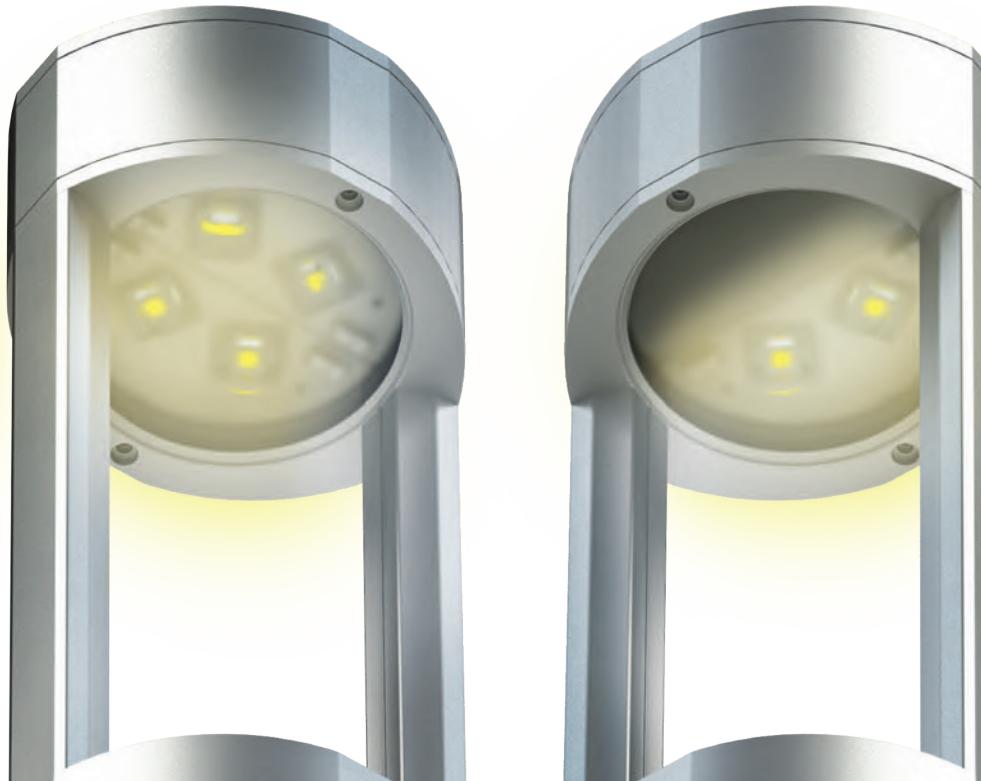
THE MOK COLLECTION OF POLE LIGHTS HOLDS AS MANY AS 14 VARIATIONS, MAKING IT THE PREFERRED VERTICAL LIGHT FIXTURE, USED ANYWHERE FROM SMALL GARDENS TO URBAN PARKS.
IN SHORT, YOU HAVE NO EXCUSE NOT TO BUY ONE!



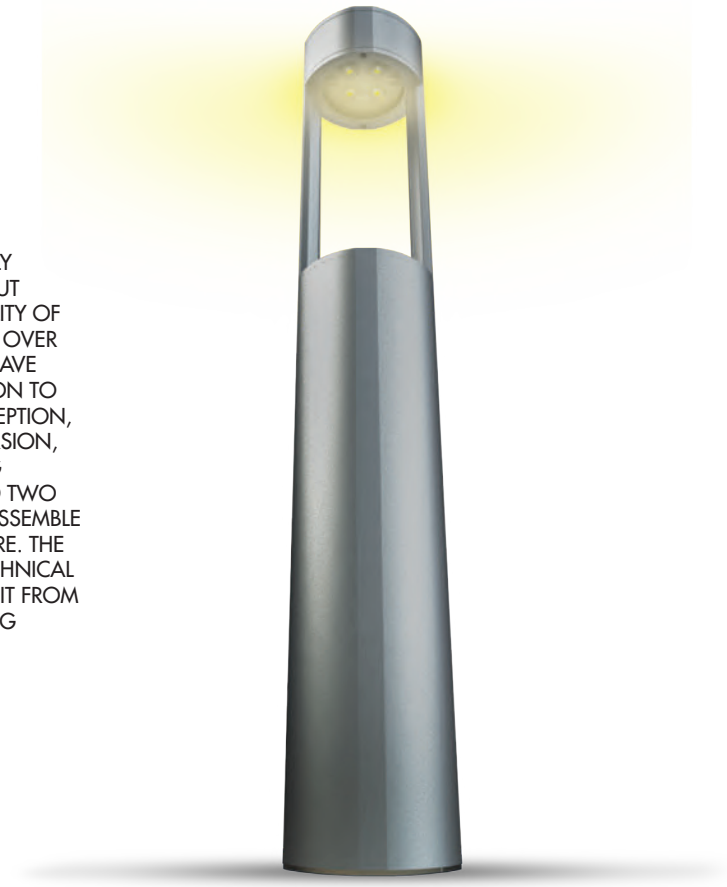
L.E.D. LED INNOVATION

ABBIAMO RIPROGETTATO IL CUORE PULSANTE DI MOK SIN DALLE FONDAMENTA, PER GARANTIRVI LA MAGGIOR QUALITÀ LUMINOSA.
CHE ABBIATE BISOGNO DI ILLUMINARE UN PORTICO, UNA TERRAZZA O PERSINO LA FACCIATA DI UN EDIFICIO MOK NON SI TIRERÀ CERTO INDIETRO: LE VERSIONI APPLIQUE, FLOODLIGHT O DOWNLIGHT CONDIVIDONO LO STESSO COMPARTO ELETTRONICO, E CHE DESIDERIATE CONTROLLO O ECCEZIONALE POTENZA NON VI DELUDERANNO MAI.

WE HAVE REDESIGNED THE BEATING HEART OF MOK SINCE THE VERY CORE, TO GUARANTEE YOU THE HIGHEST QUALITY OF LIGHT.
WHETHER YOU NEED TO LIGHT A PORCH, A TERRACE OR EVEN THE FACADE OF A BUILDING, MOK WILL CERTAINLY NOT LET YOU DOWN: THE APPLIQUE, FLOODLIGHT OR DOWNLIGHT VERSIONS SHARE THE SAME ELECTRONIC COMPARTMENT, AND WHETHER YOU WANT CONTROL OR EXCEPTIONAL POWER, THEY WON'T DISAPPOINT.



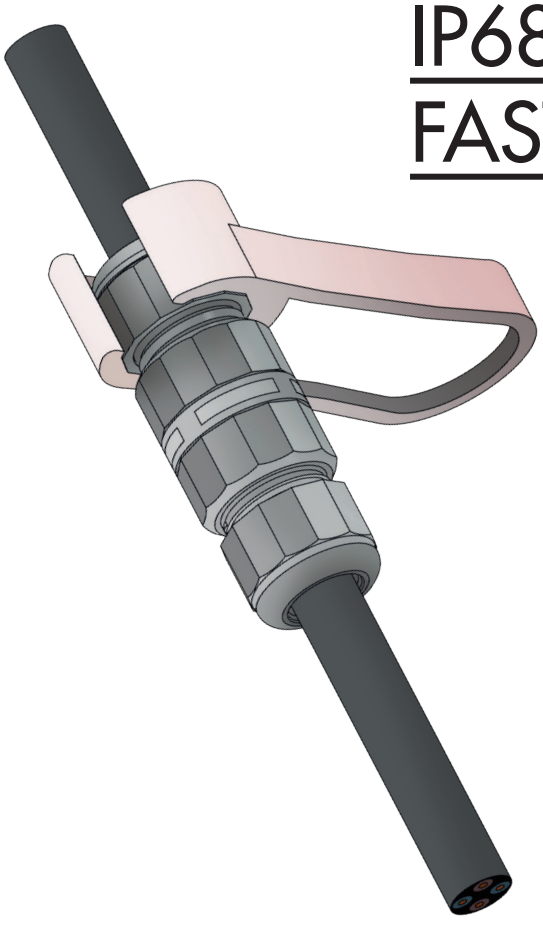
EASY MOUNT



UN'AGEVOLE INSTALLAZIONE NON SOLO FA CONTENTO CHI SE NE OCCUPA, MA AUMENTA L'AFFIDABILITÀ DELLA LAMPADA E LA SUA DURATA NEL TEMPO. IN FRANCESCONI SIAMO DA SEMPRE MOLTO ATTENTI A QUESTO ASPETTO, E MOK NON FA ECCEZIONE, NÉ NELLA VERSIONE BOLLARD, NÉ TANTOMENO NELLA VERSIONE DA PARETE O DA SOFFITTO, PER LE QUALI BASTANO LETTERALMENTE CINQUE MINUTI E DUE CLICK PER ASSICURARE I PRODOTTI ALLA LORO BASE DI MONTAGGIO, OPPORTUNAMENTE ESTERNA AL VANO TECNICO, PROTEGGENDOLI DA POLVERE E ACQUA, VELOCEMENTE E A LUNGO. PRONTI? VIA!

EASY INSTALLATION NOT ONLY MAKES CUSTOMERS HAPPY, BUT ALSO INCREASES THE RELIABILITY OF THE LAMP AND ITS DURATION OVER TIME. AT FRANCESCONI WE HAVE ALWAYS PAID CLOSE ATTENTION TO THIS ASPECT. MOK IS NO EXCEPTION, (NEITHER IN THE BOLLARD VERSION, NOR IN THE WALL OR CEILING VERSION). FIVE MINUTES AND TWO CLICKS ARE ALL IT TAKES TO ASSEMBLE THE BASE OF THE LIGHT FIXTURE. THE BASE IS EXTERNAL TO THE TECHNICAL COMPARTMENT, PROTECTING IT FROM DUST AND WATER FOR A LONG PERIOD OF TIME.
ARE YOU READY? LET'S GO!

IP68 GRADE FAST CONNECTOR



IMMAGINATE DI DOVER FAR CABLARE MOLTI ELEMENTI E CHE, COME SOLITAMENTE ACCADE, SIANO TUTTI FORNITI CON UN SEMPLICE SPEZZONE DI CAVO; IMMAGINATE DI CONSEGUENZA LA QUANTITÀ DI TEMPO PERSO IN CANTIERE, PER NON PARLARE DEL RISCHIO CHE UNA DELLE CONNESSIONI POSSA ESSERE MAL REALIZZATA CON I CONSEGUENTI DISAGI. PER OVVIARE A QUESTO PROBLEMA, I BOLLARD MOK VENGONO FORNITI CON CAVO E RELATIVO CONNETTORE IP68 PREASSEMBLATI PER DARVI LA MASSIMA GARANZIA, VELOCITÀ E AFFIDABILITÀ IN FASE DI INSTALLAZIONE.
E ADESSO TRANQUILLIZZATEVI PURE.

IMAGINE YOU NEED TO CONNECT MANY ELEMENTS TOGETHER, AND ALL OF THEM ONLY FEATURE A SIMPLE CORD, AND IMAGINE THEREFORE THE CONSPICUOUS WASTE OF TIME AND THE RISK OF A FAULTY INSTALLATION. THE MOK BOLLARDS ARE PRE-ASSEMBLED WITH A CABLE AND IP68 CONNECTOR TO GUARANTEE MAXIMUM SPEED AND RELIABILITY DURING THE INSTALLATION PHASE. NOW YOU CAN RELAX.









PARCO URBANO PAROLETTI - SARNICO - ITALY

MOK MINI APPLIQUE





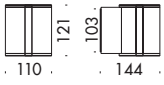
PERFORMANCE DATA

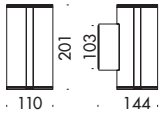
TRUE POWER (W)	11.0	21.0
TRUE LUMENS (3000K)	765 (.11)	1530 (.11)
TRUE LUMENS (4000K)	797(.11)	1593 (.11)
L90 LIFETIME (HRS)	55.000 - Ta 35°C	55.000 - Ta 35°C

BUILD DATA

CLASS	I	I
NOMINAL VOLTAGE	220-240V 50/60Hz	220-240V 50/60Hz
POWER SUPPLY	INCLUDED ON-OFF	INCLUDED ON-OFF
EXTERNAL CABLE	SINGLE INPUT	SINGLE INPUT
	3-POLES NEOPRENE	3-POLES NEOPRENE
	IP68 FAST CONNECTION	IP68 FAST CONNECTION
PROTECTION RATING	IP66 - IK08	IP66 - IK08

DIMENSIONS





CODE COMPOSITION

	32001	32003
● FINISH	.1 - ANTHRACITE	.1 - ANTHRACITE
	.2 - PURE WHITE (RAL9010)	.2 - PURE WHITE (RAL9010)
	.4 - ALU GREY (RAL9006)	.4 - ALU GREY (RAL9006)
	.8 - DARK BROWN	.8 - DARK BROWN
■ LED COLOR	.2 - 2700°K - CRI > 80	.2 - 2700°K - CRI > 80
	.3 - 3000°K - CRI > 80	.3 - 3000°K - CRI > 80
	.4 - 4000°K - CRI > 80	.4 - 4000°K - CRI > 80
▲ BEAM	.11 - 12° SPOT	.11 - 12° SPOT
	.12 - 24° MEDIUM	.12 - 24° MEDIUM
	.13 - 38° WIDE	.13 - 38° WIDE
	.06 - ASYMMETRICAL	.06 - ASYMMETRICAL
	.07 - WALL WASHER	.07 - WALL WASHER

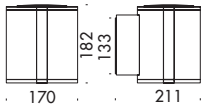
MOK APPLIQUE

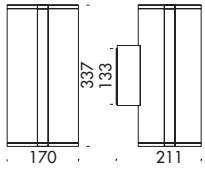




PERFORMANCE DATA		
TRUE POWER (W)	20.0	40.0
TRUE LUMENS (3000K)	2034 (.11)	4068 (.11)
TRUE LUMENS (4000K)	2119 (.11)	4237 (.11)
L90 LIFETIME (HRS)	55.000 - Ta 35°C	55.000 - Ta 35°C
BUILD DATA		
CLASS	I	I
NOMINAL VOLTAGE	220-240V 50/60Hz	220-240V 50/60Hz
POWER SUPPLY	INCLUDED ON-OFF	INCLUDED ON-OFF
EXTERNAL CABLE	SINGLE INPUT	SINGLE INPUT
	3-POLES NEOPRENE	3-POLES NEOPRENE
	IP68 FAST CONNECTION	IP68 FAST CONNECTION
PROTECTION RATING	IP65 - IK08	IP65 - IK08

DIMENSIONS





CODE COMPOSITION	32024	32027
● FINISH	.1 - ANTHRACITE	.1 - ANTHRACITE
	.2 - PURE WHITE (RAL9010)	.2 - PURE WHITE (RAL9010)
	.4 - ALU GREY (RAL9006)	.4 - ALU GREY (RAL9006)
	.8 - DARK BROWN	.8 - DARK BROWN
■ LED COLOR	.2 - 2700°K - CRI > 80	.2 - 2700°K - CRI > 80
	.3 - 3000°K - CRI > 80	.3 - 3000°K - CRI > 80
	.4 - 4000°K - CRI > 80	.4 - 4000°K - CRI > 80
▲ BEAM	.11 - 12° SPOT	.11 - 12° SPOT
	.12 - 24° MEDIUM	.12 - 24° MEDIUM
	.13 - 38° MEDIUM	.13 - 38° MEDIUM

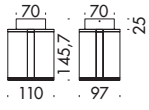
MOK & MOK MINI DOWNLIGHT

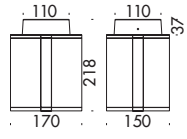




	MOK MINI	MOK
PERFORMANCE DATA		
TRUE POWER (W)	11.0	20.0
TRUE LUMENS (3000K)	765 (.11)	2034 (.11)
TRUE LUMENS (4000K)	797(.11)	2119 (.11)
L90 LIFETIME (HRS)	55.000 - Ta 35°C	55.000 - Ta 35°C
BUILD DATA		
CLASS	I	I
NOMINAL VOLTAGE	220-240V 50/60Hz	220-240V 50/60Hz
POWER SUPPLY	INCLUDED ON-OFF	INCLUDED ON-OFF
EXTERNAL CABLE	SINGLE INPUT	SINGLE INPUT
	3-POLES NEOPRENE	3-POLES NEOPRENE
	IP68 FAST CONNECTION	IP68 FAST CONNECTION
PROTECTION RATING	IP65 - IK08	IP65 - IK08

DIMENSIONS





CODE COMPOSITION	22001	22022
● FINISH	.2 - PURE WHITE (RAL9010) .4 - ALU GREY (RAL9006)	.2 - PURE WHITE (RAL9010) .4 - ALU GREY (RAL9006)
■ LED COLOR	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80
▲ BEAM	.11 - 12° SPOT .12 - 24° MEDIUM .13 - 38° WIDE	.11 - 12° SPOT .12 - 24° MEDIUM .13 - 38° WIDE



PRIVATE VILLA - ITALY (LIGHTING CONCEPT E.ROCCO GIARDINI SRL)

MOK MINI 180° BOLLARD



	280	800	1200

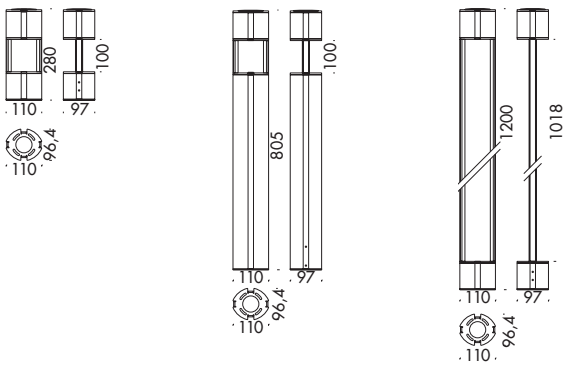
PERFORMANCE DATA

TRUE POWER (W)	3.0	3.0	3.5
TRUE LUMENS (3000K)	175 (.64)	175 (.64)	193 (.64)
TRUE LUMENS (4000K)	184 (.64)	184 (.64)	202 (.64)
L90 LIFETIME (HRS)	150.000 - Ta 35°C	150.000 - Ta 35°C	150.000 - Ta 35°C

BUILD DATA

CLASS	I	I	I
NOMINAL VOLTAGE	220-240V 50/60Hz	220-240V 50/60Hz	220-240V 50/60Hz
POWER SUPPLY	INCLUDED ON-OFF	INCLUDED ON-OFF	INCLUDED ON-OFF
OVERVOLTAGE PROTECTION	10KV	10KV	10KV
EXTERNAL CABLE	SINGLE INPUT	SINGLE INPUT	SINGLE INPUT
	3-POLES NEOPRENE	3-POLES NEOPRENE	3-POLES NEOPRENE
	IP68 FAST CONNECTION	IP68 FAST CONNECTION	IP68 FAST CONNECTION
PROTECTION RATING	IP65 - IK09	IP65 - IK09	IP65 - IK09
EMISSION	180° EMISSION	180° EMISSION	180° EMISSION

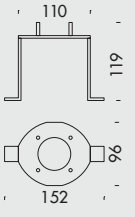
DIMENSIONS



CODE COMPOSITION

	62003	62004	62005
● FINISH	.1 - ANTHRACITE .4 - ALU GREY (RAL9006) .8 - DARK BROWN	.1 - ANTHRACITE .4 - ALU GREY (RAL9006) .8 - DARK BROWN	.1 - ANTHRACITE .4 - ALU GREY (RAL9006) .8 - DARK BROWN
■ LED COLOR	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80
▲ BEAM	.64 - SINGLE EMISSION	.64 - SINGLE EMISSION	.64 - SINGLE EMISSION

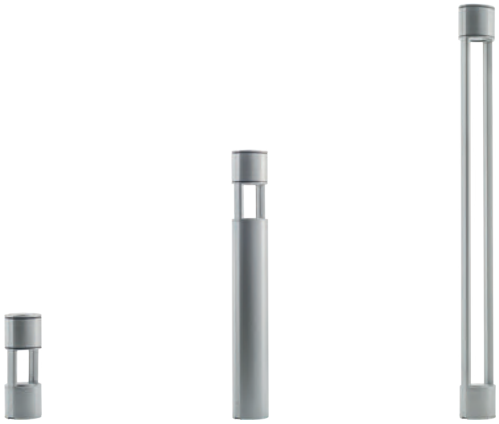
ACCESSORIES



COACH PLATE

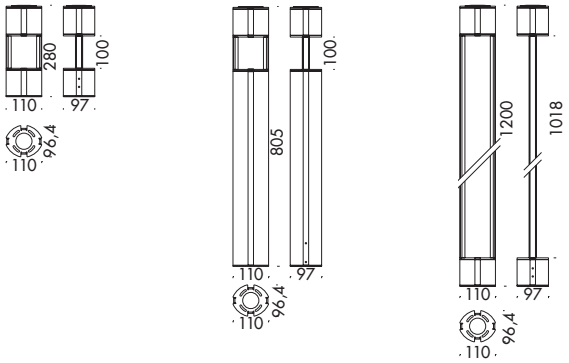
A1802

MOK MINI 360° BOLLARD



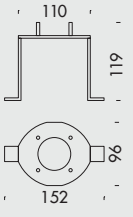
	280	800	1200
PERFORMANCE DATA			
TRUE POWER (W)	5.5	5.5	6.0
TRUE LUMENS (3000K)	350 (.67)	350 (.67)	387 (.67)
TRUE LUMENS (4000K)	365 (.67)	365 (.67)	403 (.67)
L90 LIFETIME (HRS)	150.000 - Ta 35°C	150.000 - Ta 35°C	150.000 - Ta 35°C
BUILD DATA			
CLASS	I	I	I
NOMINAL VOLTAGE	220-240V 50/60Hz	220-240V 50/60Hz	220-240V 50/60Hz
POWER SUPPLY	INCLUDED ON-OFF	INCLUDED ON-OFF	INCLUDED ON-OFF
OVERVOLTAGE PROTECTION	10KV	10KV	10KV
EXTERNAL CABLE	SINGLE INPUT 3-POLES NEOPRENE IP68 FAST CONNECTION	SINGLE INPUT 3-POLES NEOPRENE IP68 FAST CONNECTION	SINGLE INPUT 3-POLES NEOPRENE IP68 FAST CONNECTION
PROTECTION RATING	IP65 - IK09	IP65 - IK09	IP65 - IK09
EMISSION	360° EMISSION	360° EMISSION	360° EMISSION

DIMENSIONS



CODE COMPOSITION	62006	62007	62008
● FINISH	.1 - ANTHRACITE .4 - ALU GREY (RAL9006) .8 - DARK BROWN	.1 - ANTHRACITE .4 - ALU GREY (RAL9006) .8 - DARK BROWN	.1 - ANTHRACITE .4 - ALU GREY (RAL9006) .8 - DARK BROWN
■ LED COLOR	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80
▲ BEAM	.67 - DOUBLE EMISSION	.67 - DOUBLE EMISSION	.67 - DOUBLE EMISSION

ACCESSORIES



COACH PLATE

A1802

MOK 180° BOLLARD



580



1000



2200



3300

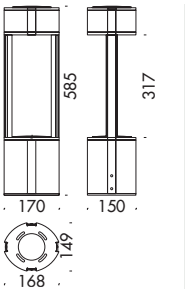
PERFORMANCE DATA

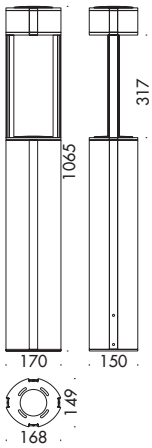
	580	1000	2200	3300
TRUE POWER (W)	5.5	11.0	11.0	11.0
TRUE LUMENS (3000K)	449 (.64)	793 (.64)	793 (.64)	793 (.64)
TRUE LUMENS (4000K)	468 (.64)	826 (.64)	826 (.64)	826 (.64)
L90 LIFETIME (HRS)	95.000 - Ta 35°C	85.000 - Ta 35°C	85.000 - Ta 35°C	85.000 - Ta 35°C

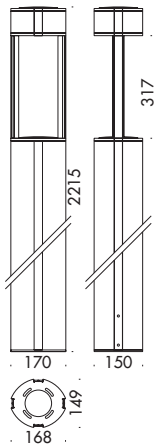
BUILD DATA

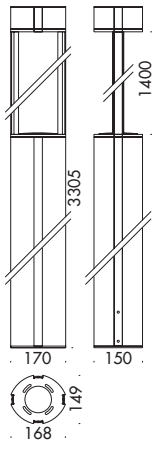
CLASS	I	I	I	I
NOMINAL VOLTAGE	220-240V 50/60Hz	220-240V 50/60Hz	220-240V 50/60Hz	220-240V 50/60Hz
POWER SUPPLY	INCLUDED ON-OFF	INCLUDED ON-OFF	INCLUDED ON-OFF	INCLUDED ON-OFF
OVERVOLTAGE PROTECTION	10KV	10KV	10KV	10KV
EXTERNAL CABLE	SINGLE INPUT 3-POLES NEOPRENE IP68 FAST CONNECTION	SINGLE INPUT 3-POLES NEOPRENE IP68 FAST CONNECTION	SINGLE INPUT 3-POLES NEOPRENE IP68 FAST CONNECTION	SINGLE INPUT 3-POLES NEOPRENE IP68 FAST CONNECTION
PROTECTION RATING	IP65 - IK09	IP65 - IK09	IP65 - IK09	IP65 - IK09
EMISSION	180° EMISSION	180° EMISSION	180° EMISSION	180° EMISSION

DIMENSIONS





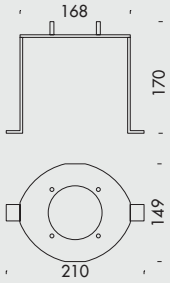




CODE COMPOSITION

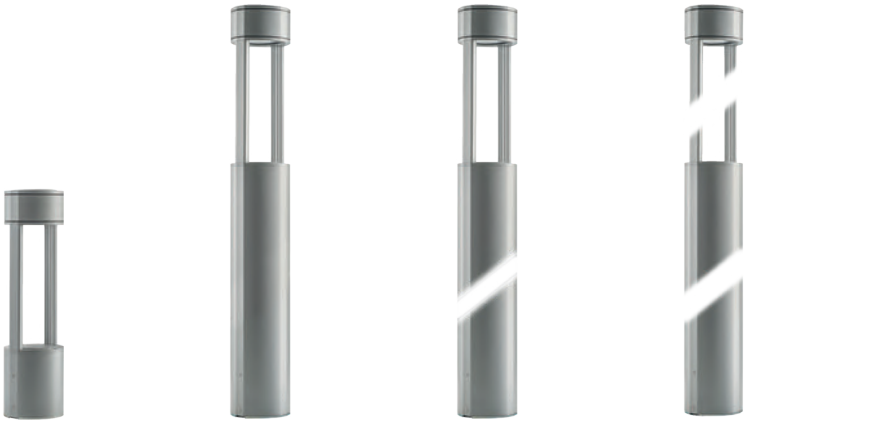
	62014	62046	62057	62068
● FINISH	.1 - ANTHRACITE .4 - ALU GREY (RAL9006) .8 - DARK BROWN	.1 - ANTHRACITE .4 - ALU GREY (RAL9006) .8 - DARK BROWN	.1 - ANTHRACITE .4 - ALU GREY (RAL9006) .8 - DARK BROWN	.1 - ANTHRACITE .4 - ALU GREY (RAL9006) .8 - DARK BROWN
■ LED COLOR	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80
▲ BEAM	.64 - SINGLE EMISSION	.64 - SINGLE EMISSION	.64 - SINGLE EMISSION	.64 - SINGLE EMISSION

ACCESSORIES



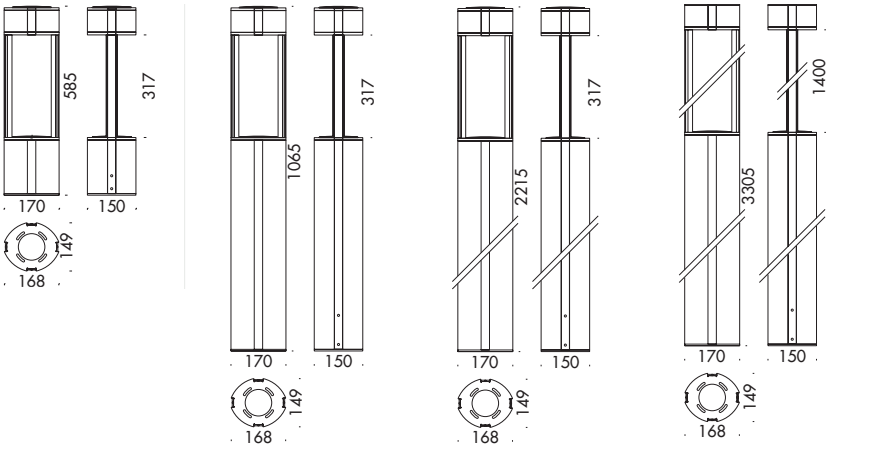
COACH PLATE
(MOK BOLLARDS)
A2007

MOK 360° BOLLARD



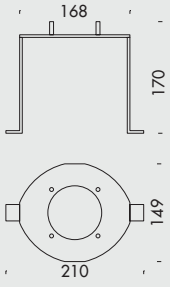
	580	1000	2200	3300
PERFORMANCE DATA				
TRUE POWER (W)	11.0	22.0	22.0	22.0
TRUE LUMENS (3000K)	898 (.67)	1585 (.67)	1585 (.67)	1585 (.67)
TRUE LUMENS (4000K)	935 (.67)	1651 (.67)	1651 (.67)	1651 (.67)
L90 LIFETIME (HRS)	95.000 - Ta 35°C	85.000 - Ta 35°C	85.000 - Ta 35°C	85.000 - Ta 35°C
BUILD DATA				
CLASS	I	I	I	I
NOMINAL VOLTAGE	220-240V 50/60Hz	220-240V 50/60Hz	220-240V 50/60Hz	220-240V 50/60Hz
POWER SUPPLY	INCLUDED ON-OFF	INCLUDED ON-OFF	INCLUDED ON-OFF	INCLUDED ON-OFF
OVERVOLTAGE PROTECTION	10KV	10KV	10KV	10KV
EXTERNAL CABLE	SINGLE INPUT 3-POLES NEOPRENE IP68 FAST CONNECTION	SINGLE INPUT 3-POLES NEOPRENE IP68 FAST CONNECTION	SINGLE INPUT 3-POLES NEOPRENE IP68 FAST CONNECTION	SINGLE INPUT 3-POLES NEOPRENE IP68 FAST CONNECTION
PROTECTION RATING	IP65 - IK09	IP65 - IK09	IP65 - IK09	IP65 - IK09
EMISSION	360° EMISSION	360° EMISSION	360° EMISSION	360° EMISSION

DIMENSIONS



	62015	62047	62058	62069
CODE COMPOSITION				
● FINISH	.1 - ANTHRACITE .4 - ALU GREY (RAL9006) .8 - DARK BROWN	.1 - ANTHRACITE .4 - ALU GREY (RAL9006) .8 - DARK BROWN	.1 - ANTHRACITE .4 - ALU GREY (RAL9006) .8 - DARK BROWN	.1 - ANTHRACITE .4 - ALU GREY (RAL9006) .8 - DARK BROWN
■ LED COLOR	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80
▲ BEAM	.67 - DOUBLE EMISSION	.67 - DOUBLE EMISSION	.67 - DOUBLE EMISSION	.67 - DOUBLE EMISSION

ACCESSORIES



COACH PLATE
(MOK BOLLARDS)
A2007





PARCO URBANO PAROLETTI - SARNICO - ITALY

MOK & MOK MINI FLOODLIGHT



MOK MINI



MOK MINI

PRO
(ON-BOARD DMX)



MOK



MOK

PRO
(ON-BOARD DMX)

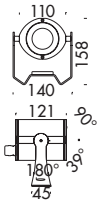
PERFORMANCE DATA

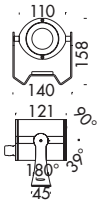
	MOK MINI	MOK MINI PRO (ON-BOARD DMX)	MOK	MOK PRO (ON-BOARD DMX)
TRUE POWER (W)	11.0	12 (ALL COLORS)	20.0	36 (ALL COLORS)
TRUE LUMENS (3000K)	765 (.11)	R=33, G=84,	2034 (.11)	R=100, G=251,
TRUE LUMENS (4000K)	797(.11)	B=20, W=116 (6500K)	2119 (.11)	B=61, W=347 (6500K)
L90 LIFETIME (HRS)	55.000 - Ta 35°C	90.000 - Ta 35°C	55.000 - Ta 35°C	90.000 - Ta 35°C

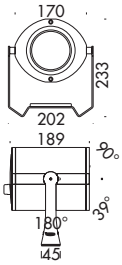
BUILD DATA

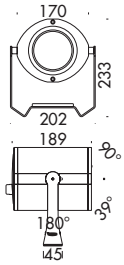
	MOK MINI	MOK MINI PRO (ON-BOARD DMX)	MOK	MOK PRO (ON-BOARD DMX)
CLASS	I	III	I	III
NOMINAL VOLTAGE	220-240V 50/60Hz	24V DC - DMX (RDM)	220-240V 50/60Hz	24V DC - DMX (RDM)
POWER SUPPLY	INCLUDED ON-OFF	SEE END OF SECTION	INCLUDED ON-OFF	SEE END OF SECTION
EXTERNAL CABLE	SINGLE INPUT 3-POLES NEOPRENE	SINGLE INPUT 5-POLES FEP + RUBBER	SINGLE INPUT 3-POLES NEOPRENE	SINGLE INPUT 5-POLES FEP + RUBBER
	IP68 FAST CONNECTION	IP68 FAST CONNECTION	IP68 FAST CONNECTION	IP68 FAST CONNECTION
PROTECTION RATING	IP65 - IK08	IP65 - IK08	IP65 - IK08	IP65 - IK08

DIMENSIONS









CODE COMPOSITION

	42001	42006	42023	42027
● FINISH	.1 - ANTHRACITE .4 - ALU GREY (RAL9006) .8 - DARK BROWN	.1 - ANTHRACITE .4 - ALU GREY (RAL9006) .8 - DARK BROWN	.1 - ANTHRACITE .4 - ALU GREY (RAL9006) .8 - DARK BROWN	.1 - ANTHRACITE .4 - ALU GREY (RAL9006) .8 - DARK BROWN
■ LED COLOR	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80	.5 - RGB + W	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80	.5 - RGB + W
▲ BEAM	.11 - 12° SPOT .12 - 24° MEDIUM .13 - 38° MEDIUM	.01 - 10° SPOT .36 - 25° MEDIUM .32 - 45° WIDE .70 - 10° x 40° .38 - 40° x 10°	.11 - 12° SPOT .12 - 24° MEDIUM .13 - 38° MEDIUM	.01 - 10° SPOT .36 - 25° MEDIUM .32 - 45° WIDE .70 - 10° x 40° .38 - 40° x 10°

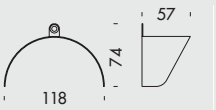
ACCESSORIES



STEEL PEG
A9903

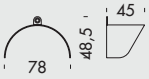


ANCHORING BELT L=200CM
A0003



ALUMINUM VISOR FOR MOK
(TO BE ORDERED TOGETHER WITH THE PRODUCT)
A2001

.1 - ANTHRACITE
.4 - ALU GREY (RAL9006)
.8 - DARK BROWN



ALUMINUM VISOR FOR MOK MINI
(TO BE ORDERED TOGETHER WITH THE PRODUCT)
A1801

.1 - ANTHRACITE
.4 - ALU GREY (RAL9006)
.8 - DARK BROWN

POWER SUPPLY

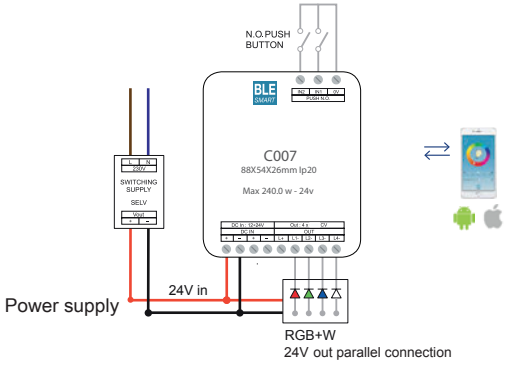
MOK & MOK MINI RGB+W PRO (ON-BOARD DMX)

RGB+W CONTROLLER

BLUETOOTH / PUSH

C007

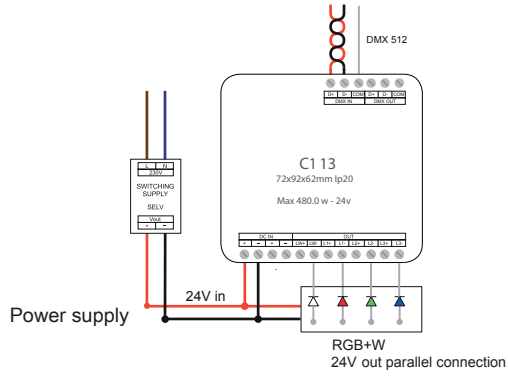
CONTROLLER 24V PWM max 4KHz



DMX

C113

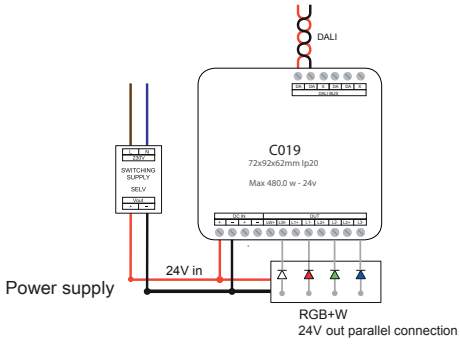
CONTROLLER 24V PWM max 4KHz



DALI

C019

CONTROLLER 24V PWM max 4KHz



DRIVER

IN 220/240V - OUT 24V

D000			D003		
20W	118X35X26MM	IP67	120W	150X53X35MM	IP67
D001			D010		
40W	150X53X35MM	IP67	185W	228X68X39MM	IP67
D002			D020		
60W	163X43X32MM	IP67	240W	244X68X39MM	IP67

MOON

SORGE DAL BASSO PER ILLUMINARE
TUTTO L'INTORNO: LA NOSTRA MOON
È UN APPARECCHIO INDISPENSABILE PER
L'ILLUMINAZIONE CONFORMATA DI NICCHIE
E PARETI, CON LA SUA ESTETICA ESSENZIALE,
I SUOI VOLUMI MINIMI, E LE SUE SUPERFICI
MORBIDE CHE PROTEGGONO UN CUORE
ALTAMENTE TECNOLOGICO.
SENZA DIMENTICARE LA PARTE INSTALLATIVA:
TUTTE LE VERSIONI MOON PERMETTONO
UN COLLEGAMENTO MULTIPLO SEMPLICE E
IMMEDIATO, PERCHÉ IL PROGETTISTA POSSA
FINALMENTE CONCENTRARSI SULLA LUCE E
NON SUI CAVI.

OUR MOON LIGHT FIXTURE IS AN
INDISPENSABLE LAMP SUITED TO FIT A NUMBER
OF PARTICULAR ARCHITECTURAL SHAPES
WITH ITS SMALL SIZE, SOFT SURFACES, AND
ADVANCED TECHNOLOGY.
ALL MOON VERSIONS ALLOW A QUICK AND
SIMPLE SET-UP, SO THAT THE DESIGNER CAN
FINALLY CONCENTRATE ON THE LIGHT AND
NOT ON THE CABLES.

FEATURES:

- STRUTTURA IN ALLUMINIO 6026 ANTICORODAL.
- OSSIDAZIONE ANODICA 30 MICRON (TEST IN NEBBIA SALINA UNI ISO9227:2012).
- LENTE OTTICA IN POLICARBONATO.
- SISTEMA DI FISSAGGIO IN ACCIAIO INOX 430.
- APPARECCHIO PREDISPOSTO PER SINGOLA ENTRATA CAVO CON PRESSACAVO CON CAVO IN NEOPRENE.
- GUARNIZIONI IN SILICONE.
- CONFORME ALLE NORME EN60598-1 E RELATIVE PARTI SECONDE.

- 6026 ANTICORODAL ALUMINUM HOUSING.
- ANODIZED OXIDATION TREATMENT 30 MICRON (UNI ISO9227:2012 SALINE TEST COMPLIANT).
- POLYCARBONATE OPTICAL LENS.
- FIXING SYSTEM IN STAINLESS STEEL INOX 430.
- SINGLE-CABLE INPUT, PRE-ASSEMBLED WITH NEOPRENE CABLE.
- SILICON GASKET.
- COMPLIANT EN60598-1 AND RELATED ANNEX.



DMX READY

IL MONDO DELL'ELETTRONICA È UNA BABELE, E I PROTOCOLLI UTILIZZATI PER LA COMUNICAZIONE INTERNA SONO UTILI E PERMETTONO AI PRODOTTI DI DIALOGARE CON I CONTROLLER SENZA FATICA. ECCO PERCHÉ ABBIAMO PENSATO DI DOTARE NATIVAMENTE TUTTE LE VERSIONI DI MOON FORNITE NELL'ALLESTIMENTO PRO DI CONTROLLER DMX INTERNO. COSÌ A VOI NON RESTERÀ ALTRO DA FARE SE NON COLLEGARE UN CAVO E GODERVI LO SPETTACOLO!

THE WORLD OF ELECTRONICS IS COMPLICATED, AND THE PROTOCOLS USED FOR OUR PRODUCTS ALLOW THEIR INNER WORKINGS TO COMMUNICATE EFFORTLESSLY. MOON IS EQUIPPED WITH PRO SET-UP AND AN INTERNAL DMX CONTROLLER.
THE ONLY THING YOU HAVE TO DO IS PLUG IN A CABLE AND ENJOY THE SHOW!



OR JUST PLUG!

E SE NON DOVESSI AVER BISOGNO DI UTILIZZARE IL COLORE?
IN FATTO DI SEMPLICITÀ DI INSTALLAZIONE LE VERSIONI DI MOON CON LED MONOCROMATICO SONO STATE UGUALMENTE AL CENTRO DEI NOSTRI PENSIERI:
OGNI SINGOLO PRODOTTO INTEGRA INFATTI A BORDO UN CONVERTITORE 24V CHE CONSENTE UN COLLEGAMENTO VELOCISSIMO ED EFFICACE. PIÙ SEMPLICE DI COSÌ C'È SOLO AVVITARE UNA LAMPADINA!

WHAT IF YOU DON'T NEED COLOR?
IN TERMS OF SIMPLICITY OF INSTALLATION, MOON PRODUCTS, WITH MONOCHROMATIC LEDS, ARE EASY TO SET-UP. EVERY SINGLE PRODUCT INCLUDES A 24V CONVERTER WHICH ALLOWS A VERY FAST AND EFFECTIVE CONNECTION. IT'S EASIER THAN SCREWING IN A LIGHT BULB!







BLADING HEART

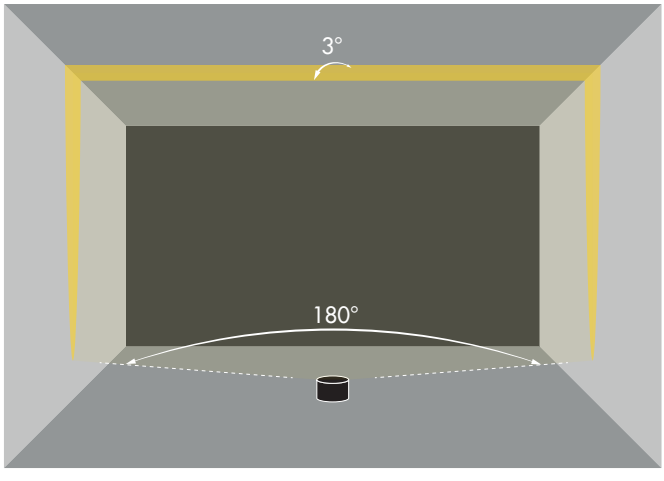
DARE ACCENTI LUMINOSI ALLE ARCATE E ALLE CORNICI RENDE GIUSTIZIA ALLA PROGETTAZIONE ARCHITETTONICA E CONFERISCE VOLUME A GEOMETRIE ALTRIMENTI DESTINATE ALL'INVISIBILITÀ.
CON QUESTO IN MENTE, ABBIAMO DOTATO MOON DI UN'OTTICA ESTREMAMENTE PURA E PRECISA, CHE CONSENTE DI EMETTERE UN FASCIO DECISAMENTE PRECISO E LAMINARE, DA 3° DI APERTURA, PERCHÉ NESSUNA APERTURA RESTI "SOLO" UN'APERTURA.

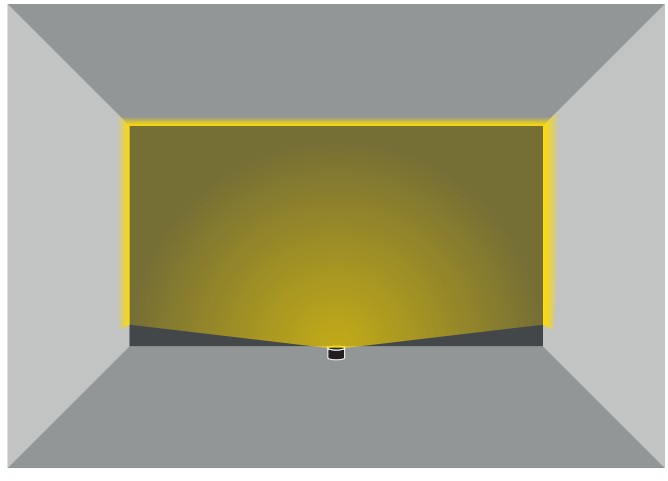
ACCENTING GIVES VOLUME TO DESIGN OTHERWISE DESTINED FOR INVISIBILITY.
WITH THIS IN MIND, WE HAVE EQUIPPED MOON WITH AN EXTREMELY PURE AND PRECISE LOOK, WHICH ALLOWS IT TO EMIT A VERY PRECISE BEAM OF LIGHT, FROM 3° OF APERTURE, SO THAT NO APERTURE REMAINS "ONLY" AN APERTURE.

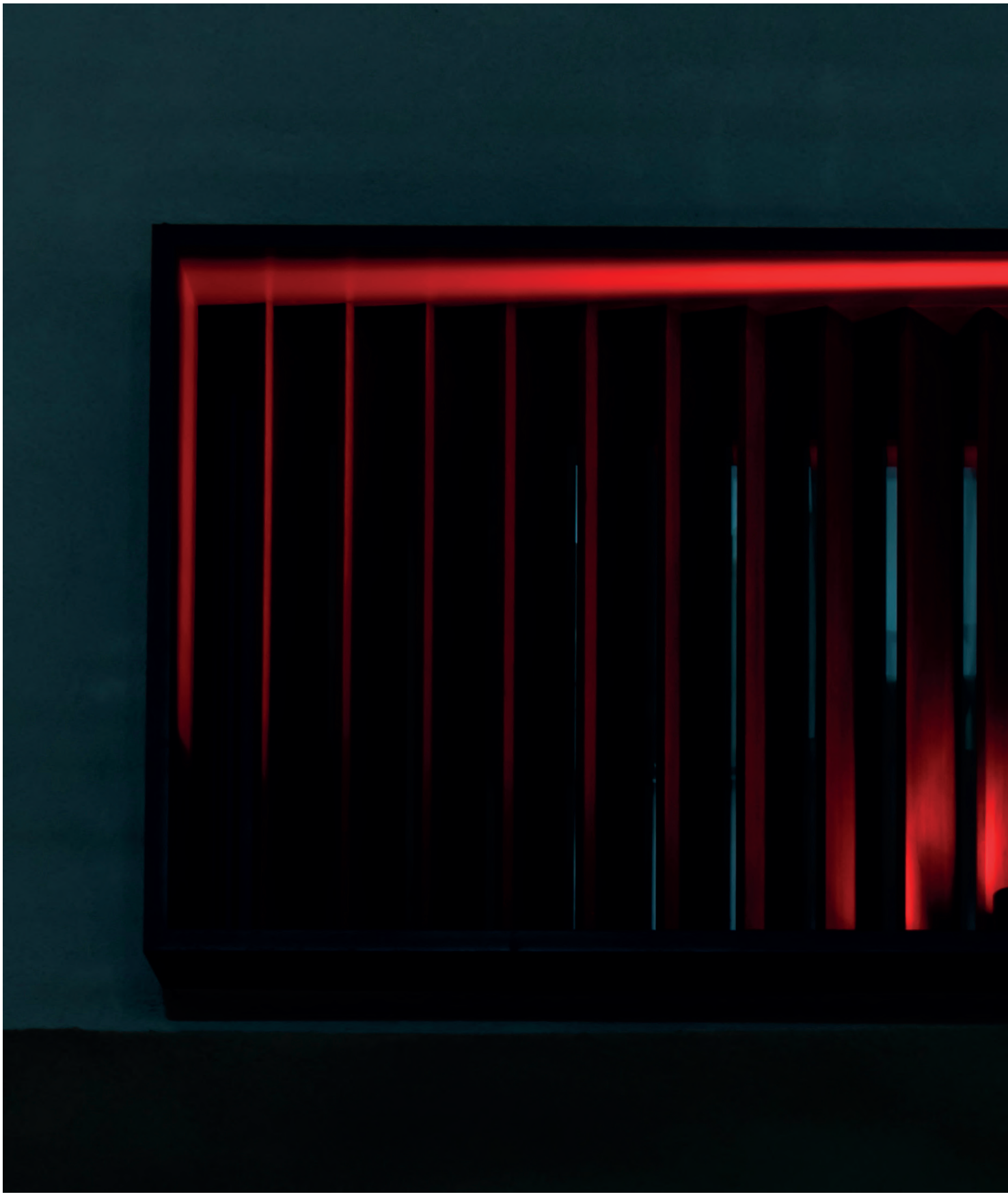
A NICHE MARKET

CERTO, A VOLTE SERVE MODELLARE LA LUCE PER ILLUMINARE SELETTIVAMENTE SOLO UNA PARETE SENZA L'AMBIENTE CIRCOSTANTE. MOON NON SI FA TROVARE IMPREPARATA: LA PALPEBRA SEMIAPERTA E UNA LENTE FINEMENTE GOFFRATA PER ELETTROEROSIONE CONSENTE UN'ILLUMINAZIONE AMPIA E OMOGENEAMENTE DIFFUSA IN DIREZIONE DELLA PARETE DA ILLUMINARE, SCHERMANDONE GLI EFFETTI SUL LATO OPPOSTO.

OF COURSE, SOMETIMES YOU NEED TO ILLUMINATE ONE SPECIFIC WALL OR AREA. THE MOON COLLECTION IS READY FOR THE CHALLENGE. THE HALF-OPEN LID AND A FINELY EMBOSSED LENS FOR ELECTRO-EROSION ALLOWS FOR A WIDE AND DIFFUSED LIGHT POINTED IN THE DIRECTION OF THE DESIRED WALL.









HELISABETH BOUTIQUE HOTEL - THESSALONIKI - GREECE - FREEFORM DESIGN LAB ARCHITECTS - B.L.S. PC PRODUCT BUYER

MOON LIGHT BLADE

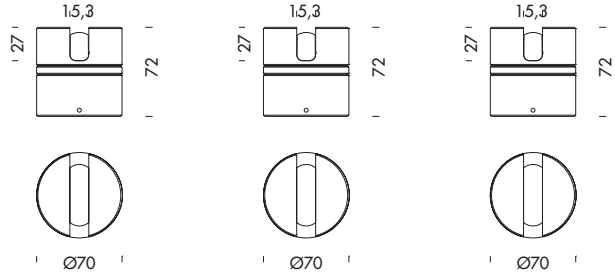






		CORE	PRO (ON-BOARD DMX)
PERFORMANCE DATA			
TRUE POWER (W)	5.0W	7.0 (ALL COLORS)	7.0 (ALL COLORS)
TRUE LUMENS (3000K)	708 (.71)	R=42, G=154,	R=42, G=154,
TRUE LUMENS (4000K)	804 (.71)	B=25, W=173 (6500K)	B=25, W=173 (6500K)
L90 LIFETIME (HRS)	50.000 (Ta 35°C)	60.000 - Ta 35°C	60.000 - Ta 35°C
BUILD DATA			
CLASS	III	III	III
NOMINAL VOLTAGE	24V DC - DIMMABLE	24V DC - 4xPWM-CV	24V DC - DMX (RDM)
POWER SUPPLY	SEE END OF SECTION	SEE END OF SECTION	SEE END OF SECTION
EXTERNAL CABLE	SINGLE INPUT	SINGLE INPUT	SINGLE INPUT
	2-POLES NEOPRENE	6-POLES FEP + RUBBER	5-POLES FEP + RUBBER
PROTECTION RATING	IP66 - IK08	IP66 - IK08	IP66 - IK08

DIMENSIONS



CODE COMPOSITION	13003	13015	13014
● FINISH	.3 - MATTE BLACK .5 - ANODIZED ALUMINUM	.3 - MATTE BLACK .5 - ANODIZED ALUMINUM	.3 - MATTE BLACK .5 - ANODIZED ALUMINUM
■ LED COLOR	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80	.5 - RGB+W	.5 - RGB+W
▲ BEAM	.71 - 3° X 110°	.71 - 3° X 110°	.71 - 3° X 110°

MOON DIFFUSED

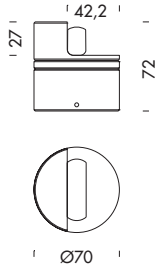


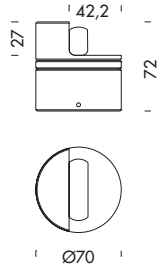


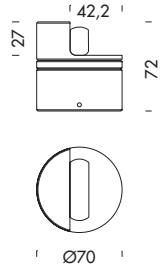


		CORE	PRO (ON-BOARD DMX)
PERFORMANCE DATA			
TRUE POWER (W)	5.0W	7.0 (ALL COLORS)	7.0 (ALL COLORS)
TRUE LUMENS (3000K)	202 (.05)	R=12, G=33,	R=12, G=33,
TRUE LUMENS (4000K)	229 (.05)	B=9, W= 29(6500K)	B=9, W=2 9(6500K)
L90 LIFETIME (HRS)	50.000 (Ta 35°C)	60.000 - Ta 35°C	60.000 - Ta 35°C
BUILD DATA			
CLASS	III	III	III
NOMINAL VOLTAGE	24V DC - DIMMABLE	24V DC - 4xPWM-CV	24V DC - DMX (RDM)
POWER SUPPLY	SEE END OF SECTION	SEE END OF SECTION	SEE END OF SECTION
EXTERNAL CABLE	SINGLE INPUT 2-POLES NEOPRENE	SINGLE INPUT 6-POLES FEP + RUBBER	SINGLE INPUT 5-POLES FEP + RUBBER
PROTECTION RATING	IP66 - IK08	IP66 - IK08	IP66 - IK08

DIMENSIONS







CODE COMPOSITION	13004	13017	13016
● FINISH	.3 - MATTE BLACK .5 - ANODIZED ALUMINUM	.3 - MATTE BLACK .5 - ANODIZED ALUMINUM	.3 - MATTE BLACK .5 - ANODIZED ALUMINUM
■ LED COLOR	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80	.5 - RGB+W	.5 - RGB+W
▲ BEAM	.05 - DIFFUSED	.05 - DIFFUSED	.05 - DIFFUSED

POWER SUPPLY

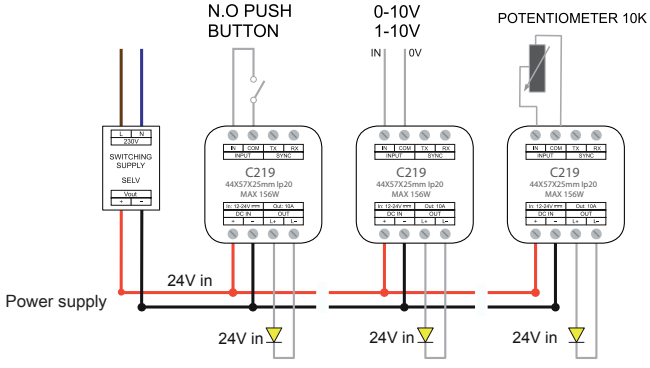
MOON MONOCHROMATIC WHITE

DIMMING CONTROLLER

0-10v / 1-10v / PUSH / POTENTIOMETER 10K

C219

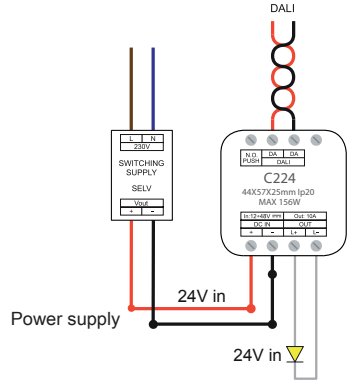
CONTROLLER 24V PWM max 250Hz



DALI

C224

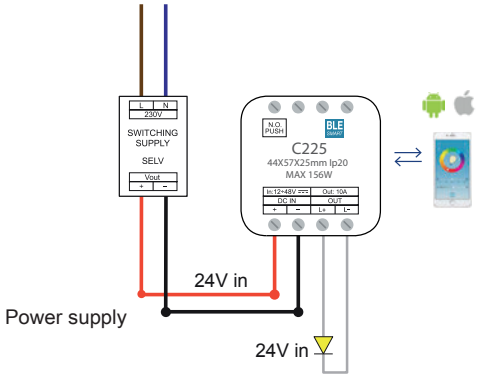
CONTROLLER 24V PWM max 250Hz



BLUETOOTH / PUSH

C225

CONTROLLER 24V PWM max 250Hz



DRIVER

IN 220/240V - OUT 24V

D000		
20W	118X35X26MM	IP67
D001		
40W	150X53X35MM	IP67
D002		
60W	163X43X32MM	IP67
D003		
120W	150X53X35MM	IP67
D010		
185W	228X68X39MM	IP67
D020		
240W	244X68X39MM	IP67

POWER SUPPLY

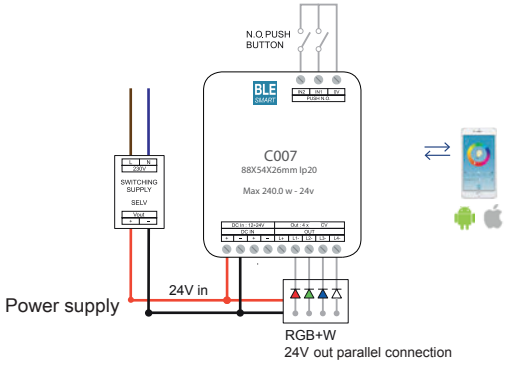
MOON 24V CORE RGB+W

RGB+W CONTROLLER

BLUETOOTH / PUSH

C007

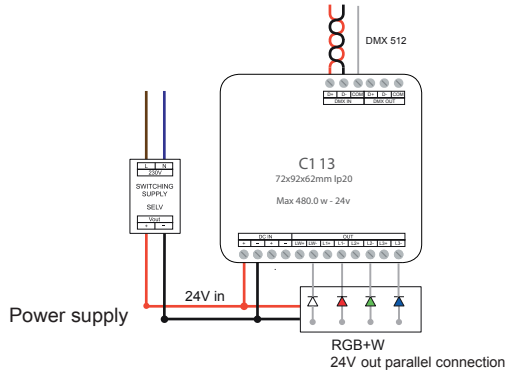
CONTROLLER 24V PWM max 4KHz



DMX

C113

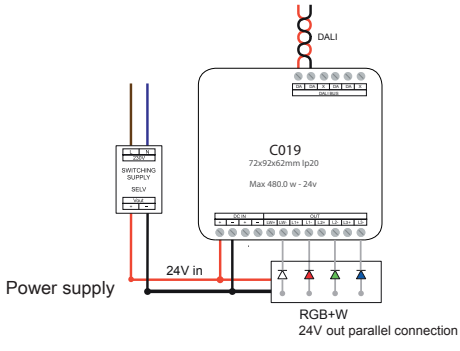
CONTROLLER 24V PWM max 4KHz



DALI

C019

CONTROLLER 24V PWM max 4KHz



DRIVER

IN 220/240V - OUT 24V

D000		
20W	118X35X26MM	IP67
D001		
40W	150X53X35MM	IP67
D002		
60W	163X43X32MM	IP67
D003		
120W	150X53X35MM	IP67
D010		
185W	228X68X39MM	IP67
D020		
240W	244X68X39MM	IP67

POWER SUPPLY

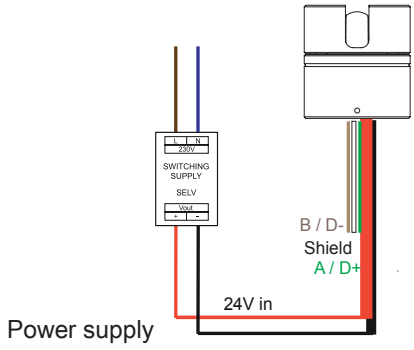
MOON 24V PRO RGB+W (ON-BOARD DMX)

RGB CONTROLLER

DMX

D041
TOUCH PANEL 86X86X36MM

C106
RDM ADDRESS PROGRAMMING DEVICE ON DMX CABLE



DRIVER

IN 220/240V - OUT 24V

D000		
20W	118X35X26MM	IP67
D001		
40W	150X53X35MM	IP67
D002		
60W	163X43X32MM	IP67
D003		
120W	150X53X35MM	IP67
D010		
185W	228X68X39MM	IP67
D020		
240W	244X68X39MM	IP67



HELISABETH BOUTIQUE HOTEL - THESSALONIKI - GREECE - FREEFORM DESIGN LAB ARCHITECTS - B.L.S. PC PRODUCT BUYER

PIN

NEL DESCRIVERE UN PRODOTTO COME PIN, SAREBBE FACILE PUNTARE TUTTO SULL'ESILE MA RESISTENTE STRUTTURA E SULL'ELEGANTE MINIMALISMO CHE LO CARATTERIZZANO, CERTO.
MA FRANCESCONI PUÒ PUNTARE SU MOLTI ALTRI ASSI NELLA MANICA, IL PRIMO FRA TUTTI RIGUARDANTE LA FACILITÀ DI CONNESSIONE, AFFIDATA A UN INGEGNOSO SISTEMA A GEL CHE PERMETTE UN CABLAGGIO SICURO E ISOLATO, SENZA RICORRERE A SOLUZIONI PRECABLATE CHE HANNO BEN POCA CONVENIENZA PRATICA O AFFIDABILITÀ.
E NOI, ALL'AFFIDABILITÀ, TENIAMO MOLTO.

WHEN DESCRIBING A PRODUCT LIKE PIN, IT WOULD BE EASY TO FOCUS ON ITS SLENDER BUT RESISTANT STRUCTURE AND ITS MINIMALISTIC LOOK.
BUT FRANCESCONI HAS MANY OTHER TRICKS UP ITS SLEEVE. THE FIRST CONCERNING THE EASE OF CONNECTION. AN INGENIOUS GEL SYSTEM ALLOWS FOR SAFE AND ISOLATED WIRING, WITHOUT RESORTING TO PRE-WIRED SOLUTIONS THAT HAVE VERY LITTLE PRACTICAL CONVENIENCE OR RELIABILITY.
AND WE CARE A LOT ABOUT RELIABILITY.

FEATURES:

- STRUTTURA IN ALLUMINIO 6026 ANTICORODAL.
- DOPPIA VERNICIATURA EXTRA RESISTENTE (TEST IN NEBBIA SALINA UNI ISO9227:2012).
- BASE DI FISSAGGIO IN ACCIAIO INOX 430.
- VITI A BRUGOLA IN ACCIAIO INOX A4.
- DIFFUSORE IN VETRO TEMPRATO EXTRACHIARO.
- APPARECCHIO PREDISPOSTO PER SINGOLA ENTRATA PRE-CABLATO CON CAVO IN NEOPRENE E CONNETTORE RAPIDO ACQUA STOP IP68.
- GUARNIZIONI IN SILICONE.
- CONFORME ALLE NORME EN60598-1 E RELATIVE PARTI SECONDE.

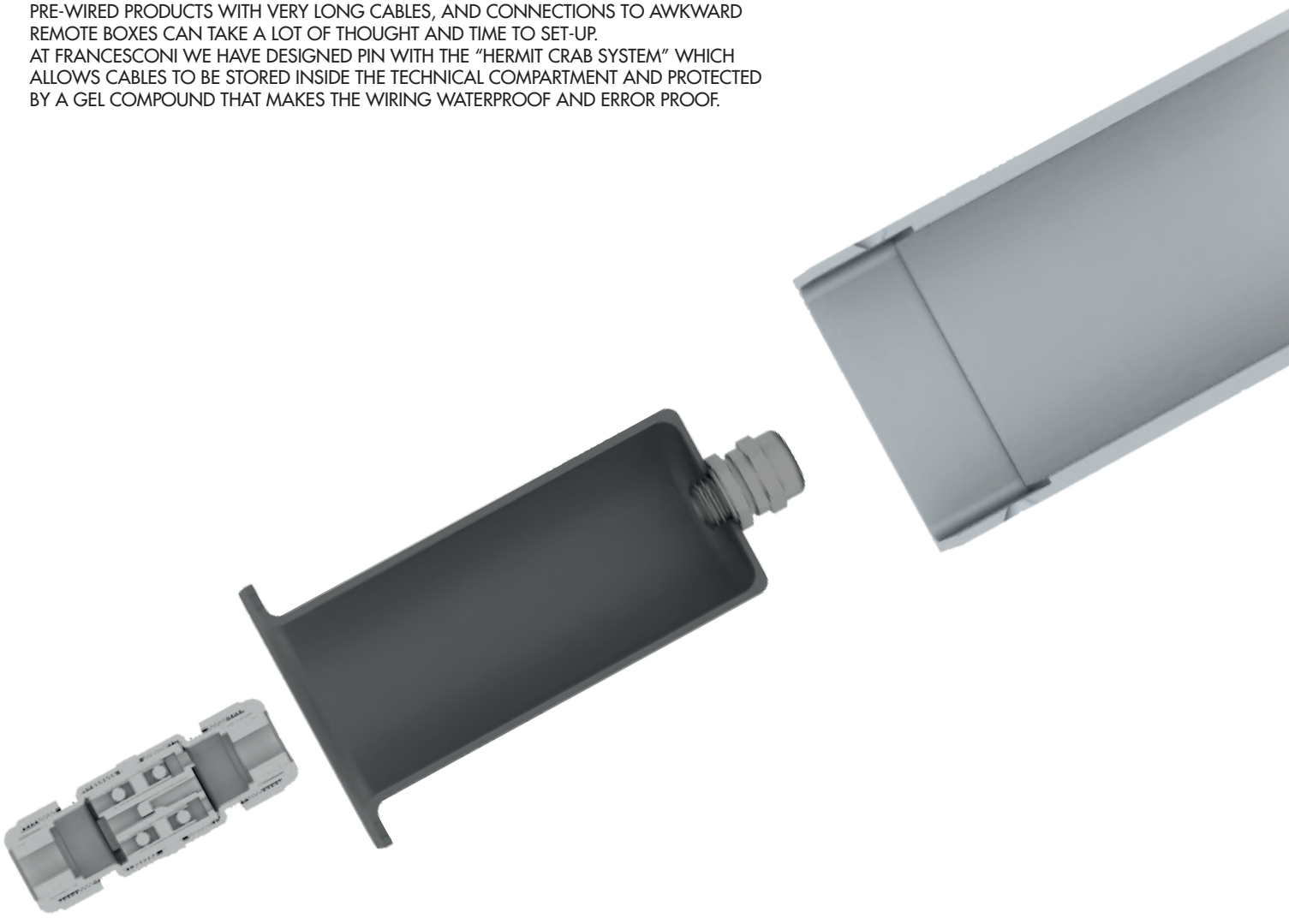
- 6026 ANTICORODAL ALUMINUM HOUSING.
- HIGH-RESISTANCE DOUBLE PAINTING PROCESS (UNI ISO9227:2012 SALINE TEST COMPLIANT).
- STAINLESS STEEL FIXING BASE
- A4 STAINLESS STEEL SEALING ALLEN SCREWS.
- EXTRA CLEAR TEMPERED GLASS SCREEN.
- SINGLE-CABLE INPUT, PRE-ASSEMBLED WITH NEOPRENE CABLE AND IP68 WATER-STOP FAST CONNECTOR.
- SILICON GASKET.
- COMPLIANT EN60598-1 AND RELATED ANNEX



UNRESTRICTED CONNECTIONS

AMMETTIAMOLO: LA VASTA MAGGIORANZA DEI PRODOTTI SIMILI A PIN RENDONO LE ATTIVITÀ DI INSTALLAZIONE UN VERO INFERNO.
PRODOTTI PRECABLATI CON LUNGHISSIME MATASSE DI CAVO, TUTTE LE OPERAZIONI DI CONNESSIONE RINVIATE A SCOMODE SCATOLE REMOTE E BUONA RIUSCITA DELL'INSTALLAZIONE E LA DURATA DELL'APPARECCHIO DEMANDATI ALL'INIZIATIVA PERSONALE DEGLI INSTALLATORI E AL LORO TEMPO.
IN FRANCESCONI PRESTIAMO ATTENZIONE ANCHE A TUTTI GLI ASPETTI POSTERIORI ALLA FORNITURA, E ABBIAMO PROGETTATO PIN CON UN ESCLUSIVO SISTEMA DI COLLEGAMENTO TRA BASETTA E VANO DI CABLAGGIO BATTEZZATO "SISTEMA PAGURO" CHE CONSENTE DI RIPORRE CAVI E CONNESSIONI ALL'INTERNO DEL VANO TECNICO, DOVE INCONTRERÀ UN COMPOSTO GEL CHE RENDERÀ IL CABLAGGIO TOTALMENTE SICURO, A PROVA D'ACQUA ED ERRORE.

LET'S FACE IT: THE VAST MAJORITY OF PIN-LIKE PRODUCTS MAKE INSTALLATION TASKS HELL.
PRE-WIRED PRODUCTS WITH VERY LONG CABLES, AND CONNECTIONS TO AWKWARD REMOTE BOXES CAN TAKE A LOT OF THOUGHT AND TIME TO SET-UP.
AT FRANCESCONI WE HAVE DESIGNED PIN WITH THE "HERMIT CRAB SYSTEM" WHICH ALLOWS CABLES TO BE STORED INSIDE THE TECHNICAL COMPARTMENT AND PROTECTED BY A GEL COMPOUND THAT MAKES THE WIRING WATERPROOF AND ERROR PROOF.



A NEW PIN LIGHT

TUTTA LA COLLEZIONE PIN È STATA RIPROGETTATA ANCHE DAL PUNTO DI VISTA ELETTRONICO, CON LED SEMPRE PIÙ PERFORMANTI E OTTIMIZZATI, PROTETTI DA UN SISTEMA DI DISSIPAZIONE CHE RENDERÀ IL PRODOTTO DUREVOLE E NE MANTERRÀ INALTERATE LE OTTIME PRESTAZIONI.

THE ENTIRE PIN COLLECTION HAS BEEN REDESIGNED, WITH HIGH PERFORMANCE LEDS, PROTECTED BY A DISSIPATION SYSTEM THAT MAKES THE PRODUCT DURABLE AND MAINTAINS ITS EXCELLENT PERFORMANCE



A MATTER OF REFLECTION

TUTTA LA COLLEZIONE PIN PRODUCE UNA GRANDE QUANTITÀ DI LUCE SFRUTTANDO UN SISTEMA PERISCOPICO DI RIFLESSIONE, ENFATIZZATO DALL'UTILIZZO DI RIFLETTORI DI ALLUMINIO DI GRANDE EFFICIENZA, IN GRADO DI PROIETTARE LA LUCE DOVE SERVE SENZA PRESSOCHÉ NESSUN CALO DI INTENSITÀ.

THE ENTIRE PIN COLLECTION PRODUCES A LARGE AMOUNT OF LIGHT USING A PERISCOPE REFLECTION SYSTEM, EMPHASIZED BY THE USE OF HIGHLY EFFICIENT ALUMINUM REFLECTORS, CAPABLE OF PROJECTING LIGHT WHERE IT'S NEEDED WITH VIRTUALLY NO DROP IN INTENSITY.





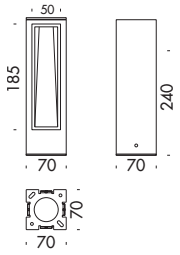


PRIVATE VILLA - ITALY (LIGHTING CONCEPT E. ROCCO GIARDINI SRL)

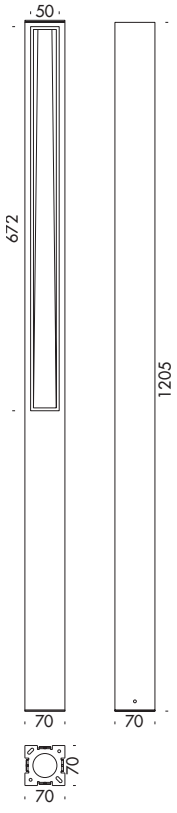
PIN BOLLARD SINGLE EMISSION

	PIN240	PIN600	PIN1200
PERFORMANCE DATA			
TRUE POWER (W)	8.0	14.0	14.0
TRUE LUMENS (3000K)	450 (.64)	899 (.64)	899 (.64)
TRUE LUMENS (4000K)	469 (.64)	937(.64)	937(.64)
L90 LIFETIME (HRS)	55.000 (Ta 35°C)	55.000 (Ta 35°C)	55.000 (Ta 35°C)
BUILD DATA			
CLASS	I	I	I
NOMINAL VOLTAGE	220-240V 50/60Hz	220-240V 50/60Hz	220-240V 50/60Hz
POWER SUPPLY	INCLUDED ON-OFF	INCLUDED ON-OFF	INCLUDED ON-OFF
OVERVOLTAGE PROTECTION	10KV	10KV	10KV
EXTERNAL CABLE	SINGLE INPUT 3-POLES NEOPRENE IP68 FAST CONNECTION	SINGLE INPUT 3-POLES NEOPRENE IP68 FAST CONNECTION	SINGLE INPUT 3-POLES NEOPRENE IP68 FAST CONNECTION
PROTECTION RATING	IP65 - IK07	IP65 - IK07	IP65 - IK07

DIMENSIONS



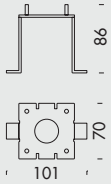




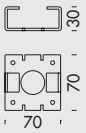


CODE COMPOSITION	61001	61025	61037
● FINISH	.1 - ANTHRACITE .4 - ALU GREY (RAL9006) .8 - DARK BROWN	.1 - ANTHRACITE .4 - ALU GREY (RAL9006) .8 - DARK BROWN	.1 - ANTHRACITE .4 - ALU GREY (RAL9006) .8 - DARK BROWN
■ LED COLOR	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80
▲ BEAM	.64 - MONO EMISSION	.64 - MONO EMISSION	.64 - MONO EMISSION

ACCESSORIES



COACH PLATE
A9939

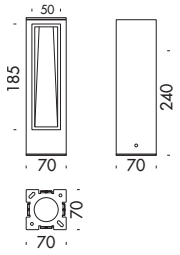


GROUND MOUNT SPACER
A0121

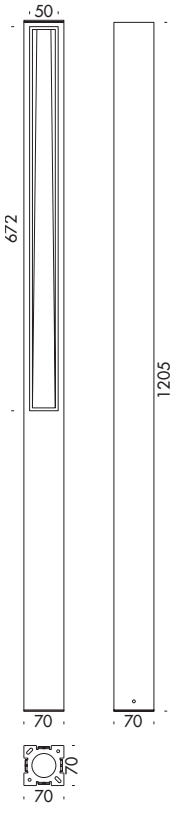
PIN BOLLARD DOUBLE EMISSION

	PIN240	PIN600	PIN1200
PERFORMANCE DATA			
TRUE POWER (W)	8.0	14.0	14.0
TRUE LUMENS (3000K)	572 (.67)	1142 (.67)	1142 (.67)
TRUE LUMENS (4000K)	595 (.67)	1190 (.67)	1190 (.67)
L90 LIFETIME (HRS)	55.000 (Ta 35°C)	55.000 (Ta 35°C)	55.000 (Ta 35°C)
BUILD DATA			
CLASS	I	I	I
NOMINAL VOLTAGE	220-240V 50/60Hz	220-240V 50/60Hz	220-240V 50/60Hz
POWER SUPPLY	INCLUDED ON-OFF	INCLUDED ON-OFF	INCLUDED ON-OFF
OVERVOLTAGE PROTECTION	10KV	10KV	10KV
EXTERNAL CABLE	SINGLE INPUT 3-POLES NEOPRENE IP68 FAST CONNECTION	SINGLE INPUT 3-POLES NEOPRENE IP68 FAST CONNECTION	SINGLE INPUT 3-POLES NEOPRENE IP68 FAST CONNECTION
PROTECTION RATING	IP65 - IK07	IP65 - IK07	IP65 - IK07

DIMENSIONS



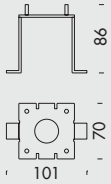




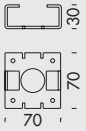


CODE COMPOSITION	61002	61026	61038
● FINISH	.1 - ANTHRACITE .4 - ALU GREY (RAL9006) .8 - DARK BROWN	.1 - ANTHRACITE .4 - ALU GREY (RAL9006) .8 - DARK BROWN	.1 - ANTHRACITE .4 - ALU GREY (RAL9006) .8 - DARK BROWN
■ LED COLOR	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80
▲ BEAM	.67 - DOUBLE EMISSION	.67 - DOUBLE EMISSION	.67 - DOUBLE EMISSION

ACCESSORIES



COACH PLATE
A9939

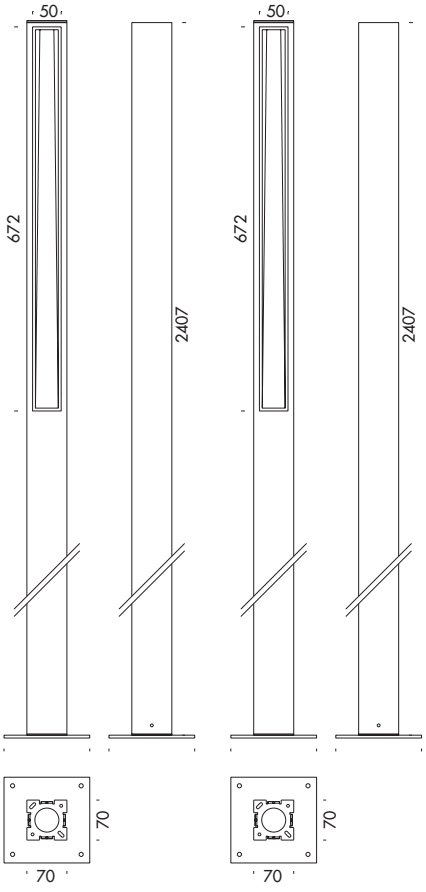


GROUND MOUNT SPACER
A0121

PIN POLE SINGLE & DOUBLE EMISSION

	PIN2400 SINGLE	PIN2400 DOUBLE
PERFORMANCE DATA		
TRUE POWER (W)	14.0	14.0
TRUE LUMENS (3000K)	899 (.64)	1142 (.67)
TRUE LUMENS (4000K)	937(.64)	1190 (.67)
L90 LIFETIME (HRS)	55.000 (Ta 35°C)	55.000 (Ta 35°C)
BUILD DATA		
CLASS	I	I
NOMINAL VOLTAGE	220-240V 50/60Hz	220-240V 50/60Hz
POWER SUPPLY	INCLUDED ON-OFF	INCLUDED ON-OFF
OVERVOLTAGE PROTECTION	10KV	10KV
EXTERNAL CABLE	SINGLE INPUT 3-POLES NEOPRENE IP68 FAST CONNECTION	SINGLE INPUT 3-POLES NEOPRENE IP68 FAST CONNECTION
PROTECTION RATING	IP65 - IK07	IP65 - IK07
EMISSION	SINGLE EMISSION	DOUBLE EMISSION

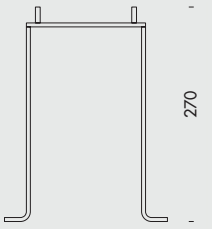
DIMENSIONS

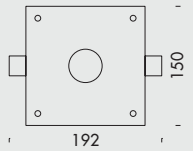


CODE COMPOSITION	61042	61043
● FINISH	.1 - ANTHRACITE .4 - ALU GREY (RAL9006) .8 - DARK BROWN	.1 - ANTHRACITE .4 - ALU GREY (RAL9006) .8 - DARK BROWN
■ LED COLOR	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80
▲ BEAM	.64 - MONO EMISSION	.67 - DOUBLE EMISSION

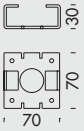


ACCESSORIES





COACH PLATE
A9941



GROUND MOUNT SPACER
A0121



PRIVATE COMPANY - TORRE PALLAVICINA - BERGAMO - ITALY - (LIGHTING CONCEPT E. ROCCO GIARDINI SRL)

ROUND

QUANDO SERVE POTENZA, ROUND È IN PRIMA LINEA: UNA GAMMA VARIEGATA DAL PUNTO DI VISTA APPLICATIVO, DIMENSIONALE, OTTICO E MATERICO NONCHÈ DALLE MOLTEPLICI POSSIBILITÀ DI IMPIEGO, DAI CONTESTI PRETTAMENTE DOMESTICI AGLI SPAZI PUBBLICI, PASSANDO ATTRAVERSO SOLUZIONI CHE RICHIEDANO VALORI DI CARRABILITÀ ELEVATA O L'ILLUMINAZIONE DI EDIFICI, ANCHE DI GRANDE DIMENSIONE.

WHEN POWER IS NEEDED, ROUND IS YOUR BEST BET. ROUND HAS A VARIATION OF LOOKS AND USES. ITS MULTIPLE FUNCTIONS RANGE FROM PURELY DOMESTIC CONTEXTS TO PUBLIC SPACES, TO THE LIGHTING OF LARGE BUILDINGS, AND MANY MORE!

COMMON FEATURES:

- STRUTTURA IN ALLUMINIO PRESSOFUSO ENAB46100.
- DOPPIA VERNICIATURA EXTRA RESISTENTE (TEST IN NEBBIA SALINA UNI ISO9227:2012)
- VITI A BRUGOLA IN ACCIAIO INOX A4.
- DIFFUSORE IN VETRO TEMPRATO EXTRACHIARO.
- APPARECCHIO PREDISPOSTO PER SINGOLA ENTRATA PRE-CABLATO CON CAVO IN NEOPRENE E CONNETTORE RAPIDO ACQUA STOP IP68.
- GUARNIZIONI IN SILICONE.
- CONFORME ALLE NORME EN60598-1 E RELATIVE PARTI SECONDE.

- DIE CASTED ENAB46100 ALUMINUM HOUSING.
- HIGH-RESISTANCE DOUBLE PAINTING PROCESS (UNI ISO9227:2012 SALINE TEST COMPLIANT).
- A4 STAINLESS STEEL SEALING ALLEN SCREWS.
- EXTRA CLEAR TEMPERED GLASS SCREEN.
- SINGLE-CABLE INPUT, PRE-ASSEMBLED WITH NEOPRENE CABLE AND IP68 WATER-STOP FAST CONNECTOR.
- SILICON GASKET.
- COMPLIANT EN60598-1 AND RELATED ANNEX.

RECESSED INGROUND FEATURES:

- ANELLO DI FINITURA DISPONIBILE ANCHE IN ACCIAIO INOX 316L.
- CONTROCASSA IN POLIPROPILENE.

- AVAILABLE ALSO WITH MARINE GRADE STAINLESS STEEL 316L RING.
- POLYPROPYLENE RECESSING BOX.

DOWNLIGHT FEATURES:

- ANELLO DI FINITURA DISPONIBILE ANCHE IN ACCIAIO INOX 316L.
- STAFFE IN ACCIAIO A REGOLAZIONE MILLIMETRICA.

- AVAILABLE ALSO WITH MARINE GRADE STAINLESS STEEL 316L RING.
- STAINLESS STEEL BRACKET WITH MILLIMETRIC REGULATION.



SPECIAL LENSES FOR SPECIAL NEEDS



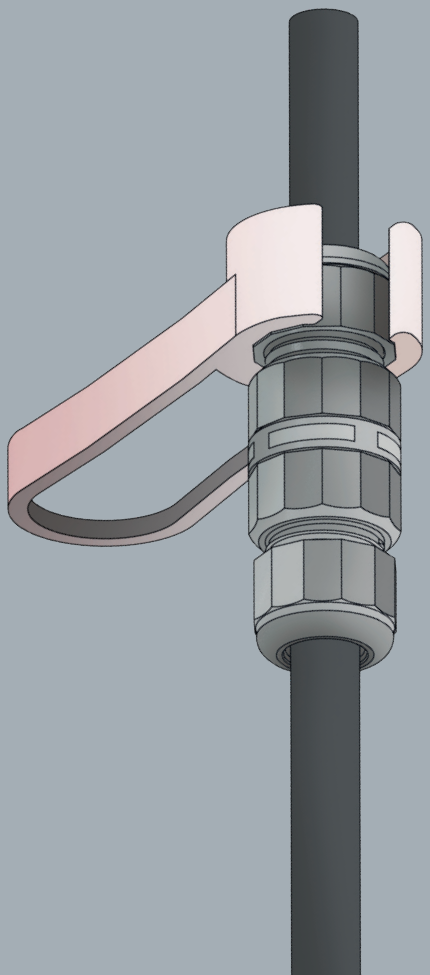
NON LO RIPETEREMO MAI ABBASTANZA: OGNI PROGETTO RICHIEDE UNA SPECIFICA TIPOLOGIA DI ILLUMINAZIONE PER VALORIZZARE AL MEGLIO SPAZI E VOLUMI. PERCHÉ QUINDI AFFIDARSI A OTTICHE GENERICHE E ASPECIFICHE? ROUND PUÒ MONTARE UNA VASTISSIMA GAMMA DI OTTICHE E RIFLETTORI, CHE CONSENTONO DI DARE IL GIUSTO ACCENTO A QUALUNQUE SITUAZIONE ARCHITETTURALE

WE CAN'T REITERATE ENOUGH THAT EACH PROJECT REQUIRES A SPECIFIC TYPE OF LIGHTING TO MAKE THE MOST OF A SPACE. SO WHY RELY ON GENERIC AND NON-SPECIFIC OPTICAL EQUIPMENT? ROUND CAN MOUNT A VERY WIDE RANGE OF OPTICS AND REFLECTORS, WHICH ALLOW YOU TO GIVE THE RIGHT ACCENT TO ANY ROOM OR LOCATION.

IP68 FAST CONNECTION

IMMAGINATE DI DOVER FAR CABLARE MOLTI ELEMENTI E CHE, COME SOLITAMENTE ACCADE, SIANO TUTTI FORNITI CON UN SEMPLICE SPEZZONE DI CAVO; IMMAGINATE DI CONSEGUENZA LA QUANTITÀ DI TEMPO PERSO IN CANTIERE, PER NON PARLARE DEL RISCHIO CHE UNA DELLE CONNESSIONI POSSA ESSERE MAL REALIZZATA CON I CONSEGUENTI DISAGI. PER OVVIARE A QUESTO PROBLEMA, TUTTA LA GAMMA ROUND VIENE FORNITA PREASSEMBLATA CON CAVO E RELATIVO CONNETTORE IP68 PER FARVI LA MASSIMA GARANZIA, VELOCITÀ E AFFIDABILITÀ IN FASE DI INSTALLAZIONE.
E ADESSO TRANQUILLIZZATEVI PURE.

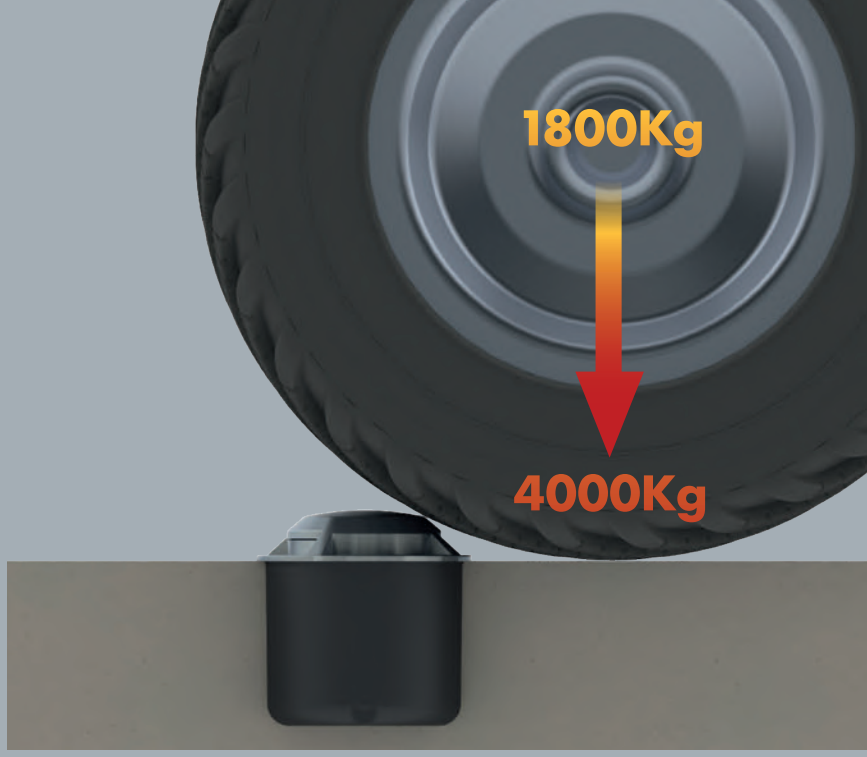
IMAGINE THE INCONVENIENCE IT WOULD IT BE, TO HAVE TO CONNECT MULTIPLE CABLES IN ORDER TO INSTALL A LIGHT FIXTURE. IMAGINE THE AMOUNT OF TIME LOST IN THIS PROCESS, AND THE RISK THAT ONE OF THE CABLES OR CONNECTORS COULD BE FAULTY. TO AVOID THESE TYPES OF INSTALLATION PROBLEMS, THE ENTIRE ROUND COLLECTION COMES PRE-ASSEMBLED WITH A CABLE AND AN IP68 CONNECTOR TO GUARANTEE MAXIMUM SPEED AND RELIABILITY DURING INSTALLATION. SO, SIT BACK AND RELAX!



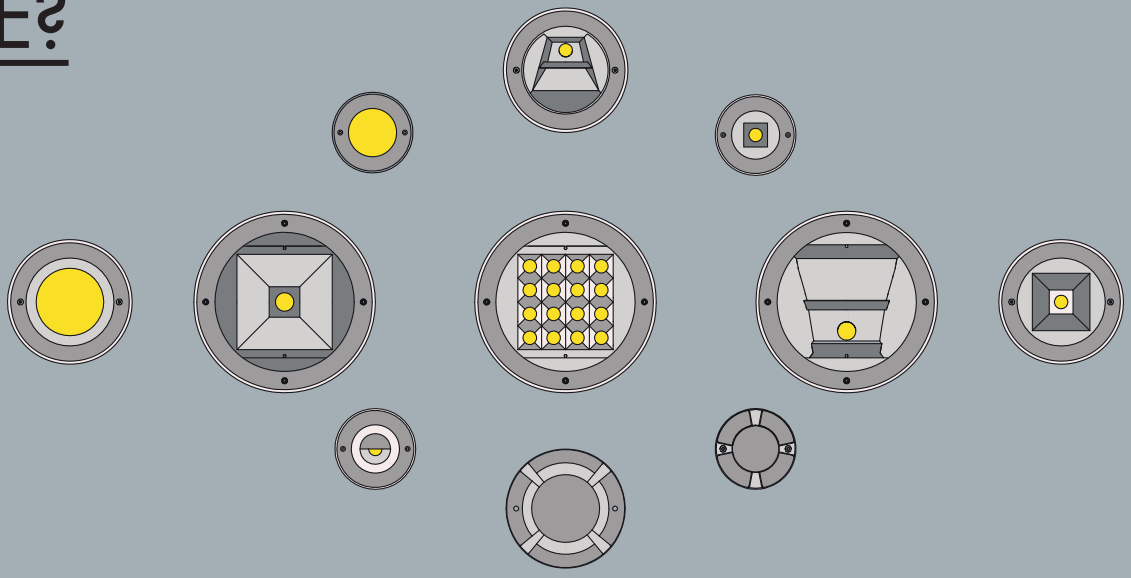
STIFF&STRONG

NON VORRESTE MAI ESSERE MESSI AL POSTO DI UN INCASSO CARRABILE ROUND C: SCHIACCIATO, CALPESTATO, SOTTOPOSTO A OGNI SORTA DI SOLLECITAZIONE FISICA, DINAMICA E METEOROLOGICA. EPPURE LA STRUTTURA A CALOTTA CONSENTE NON SOLO UN ELEVATISSIMO COMFORT VISIVO IN ASSENZA DI ABBAGLIAMENTI, MA ANCHE UNA PERFETTA DISTRIBUZIONE RADENTE DELLA LUCE PER ILLUMINARE A DOVERE LE SUPERFICI CIRCOSTANTI.

YOU WOULD NEVER WANT TO DO WHAT A ROUND LIGHT FIXTURE DOES, AS THEY ARE SUBJECTED TO HARSH WEATHER CONDITIONS AND PHYSICAL STRESS. DESPITE THIS, ROUND'S CANOPY STRUCTURE PREVENTS GLARE, AND PERFECTLY DISTRIBUTES LIGHT TO PROPERLY BRIGHTEN A SPACE.



SIZE?



MOLTE NECESSITÀ, ALTRETTANTE SOLUZIONI PER ALTRETTANTE DIMENSIONI: CON ROUND SARETE SICURI DI TROVARE SEMPRE LA SOLUZIONE GIUSTA PER IL VOSTRO PROGETTO, ANCHE DAL PUNTO DI VISTA DIMENSIONALE, IN MODO CHE NESSUNA SUPERFICIE VENGA ILLUMINATA IN MODO DIVERSO DA COME AVRESTE PENSATO. LE CINQUE VARIANTI DIMENSIONALI ALLOGGIANO A LORO VOLTA DIVERSE SOLUZIONI ILLUMINOTECNICHE PER DARE RISPOSTE CONCRETE A TUTTE LE VOSTRE NECESSITÀ.

WITH ROUND YOU ARE SURE TO FIND THE RIGHT SOLUTION FOR YOUR PROJECT, EVEN FROM A DIMENSIONAL POINT OF VIEW. THE FIVE-DIMENSIONAL VARIANTS, IN TURN, PROVIDE MANY DIFFERENT LIGHTING SOLUTIONS TO SUIT YOUR NEEDS.





PRIVATE VILLA - ITALY

ROUND MINI RECESSED & DOWNLIGHT



RECESSED

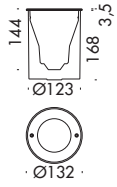


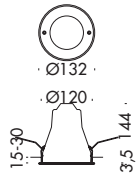
DOWNLIGHT

PERFORMANCE DATA	RECESSED	DOWNLIGHT
TRUE POWER (W)	11.0	11.0
TRUE LUMENS (3000K)	765 (.11)	765 (.11)
TRUE LUMENS (4000K)	797(.11)	797(.11)
L90 LIFETIME (HRS)	55.000 - Ta 35°C	55.000 - Ta 35°C

BUILD DATA	RECESSED	DOWNLIGHT
CLASS	I	I
NOMINAL VOLTAGE	220-240V 50/60Hz	220-240V 50/60Hz
POWER SUPPLY	INCLUDED ON-OFF	INCLUDED ON-OFF
EXTERNAL CABLE	SINGLE INPUT 3-POLES NEOPRENE IP68 FAST CONNECTION	SINGLE INPUT 3-POLES NEOPRENE IP68 FAST CONNECTION
PROTECTION RATING	IP67 - IK08	IP67 - IK08
MAX LOAD (ALUMINUM)	2300KG (WALK OVER)	
MAX LOAD (STAINLESS STEEL)	3900KG (WALK OVER)	

DIMENSIONS





CODE COMPOSITION	10701	20701
● FINISH	.1 - ANTHRACITE .4 - ALU GREY (RAL9006) .6 - AISI 316L S. STEEL	.1 - ANTHRACITE .4 - ALU GREY (RAL9006) .6 - AISI 316L S. STEEL
■ LED COLOR	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80
▲ BEAM	.11 - 12° SPOT .12 - 24° MEDIUM .13 - 38° WIDE .07 - WALL WASHER	.11 - 12° SPOT .12 - 24° MEDIUM .13 - 38° WIDE .07 - WALL WASHER

ROUND MINI C


1 x 70°

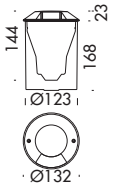

1 x 180°

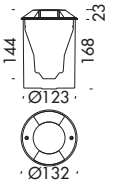

2 x 70°

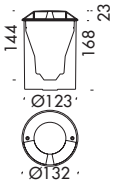

4 x 70°

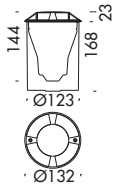
PERFORMANCE DATA				
TRUE POWER (W)	8.0	8.0	8.0	8.0
TRUE LUMENS (3000K)	28 (.05)	56 (.05)	56 (.05)	108 (.05)
TRUE LUMENS (4000K)	30 (.05)	58 (.05)	58 (.05)	113 (.05)
L90 LIFETIME (HRS)	55.000 (Ta 35°C)	55.000 (Ta 35°C)	55.000 (Ta 35°C)	55.000 (Ta 35°C)
BUILD DATA				
CLASS	I	I	I	I
NOMINAL VOLTAGE	220-240V 50/60Hz	220-240V 50/60Hz	220-240V 50/60Hz	220-240V 50/60Hz
POWER SUPPLY	INCLUDED ON-OFF	INCLUDED ON-OFF	INCLUDED ON-OFF	INCLUDED ON-OFF
EXTERNAL CABLE	SINGLE INPUT 3-POLES NEOPRENE IP68 FAST CONNECTION	SINGLE INPUT 3-POLES NEOPRENE IP68 FAST CONNECTION	SINGLE INPUT 3-POLES NEOPRENE IP68 FAST CONNECTION	SINGLE INPUT 3-POLES NEOPRENE IP68 FAST CONNECTION
BEAM	1 x 70°	1 x 180°	2 x 70°	4 x 70°
PROTECTION RATING	IP67 - IK10	IP67 - IK10	IP67 - IK10	IP67 - IK10
MAX LOAD	2000KG (DRIVE OVER)	2000KG (DRIVE OVER)	2000KG (DRIVE OVER)	2000KG (DRIVE OVER)

DIMENSIONS

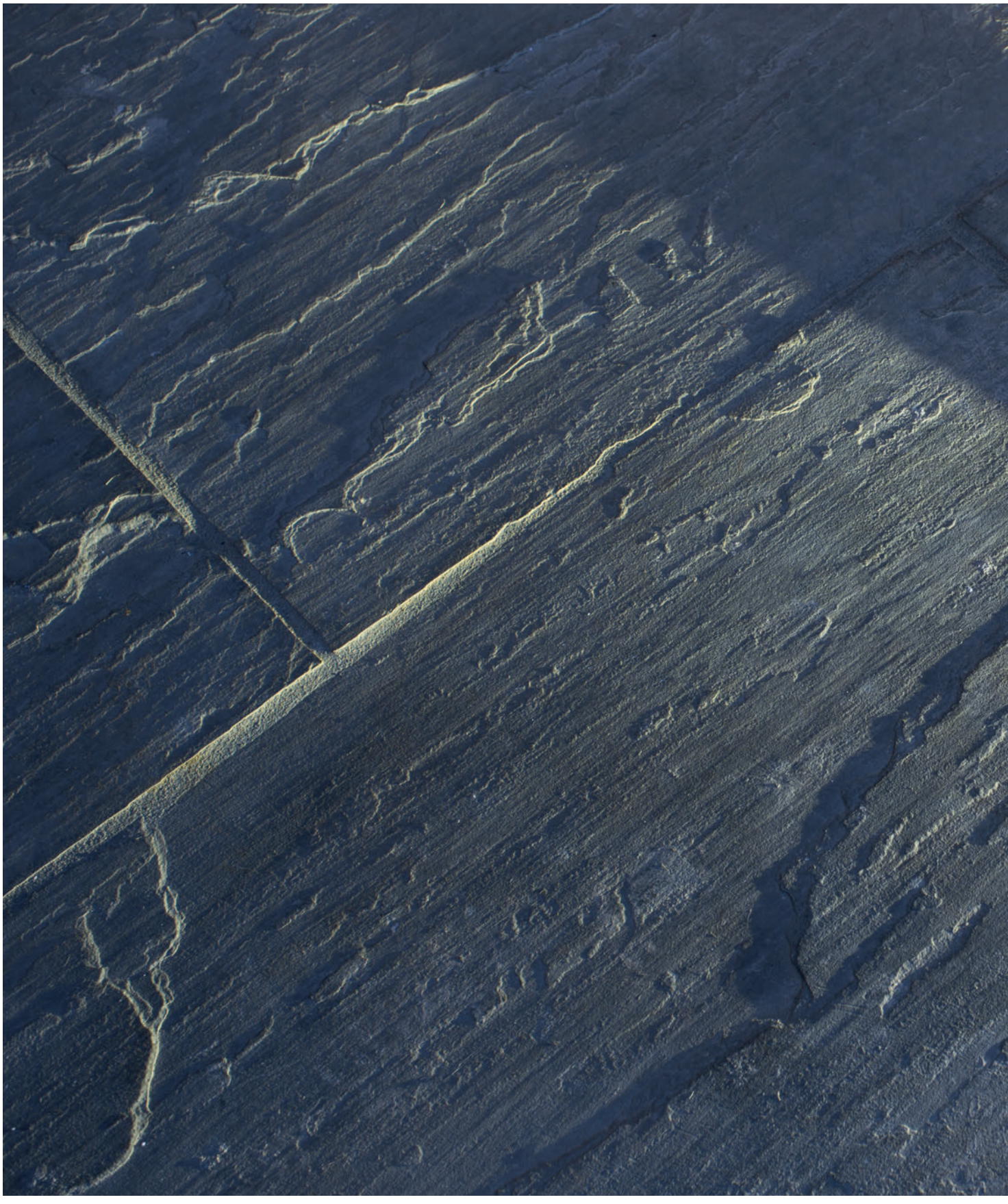








CODE COMPOSITION	10779	10780	10781	10782
● FINISH	.1 - ANTHRACITE .4 - ALU GREY (RAL9006)	.1 - ANTHRACITE .4 - ALU GREY (RAL9006)	.1 - ANTHRACITE .4 - ALU GREY (RAL9006)	.1 - ANTHRACITE .4 - ALU GREY (RAL9006)
■ LED COLOR	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80
▲ BEAM	.05 - DIFFUSED	.05 - DIFFUSED	.05 - DIFFUSED	.05 - DIFFUSED



PRIVATE VILLA - ITALY

ROUND RECESSED







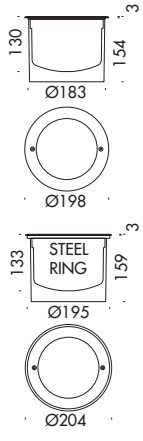
PERFORMANCE DATA

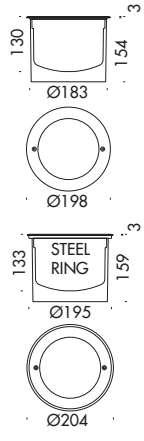
TRUE POWER (W)	20.0	24.0	24.0
TRUE LUMENS (3000K)	2034 (.11)	3192 (.27)	2088 (.07)
TRUE LUMENS (4000K)	2119 (.11)	3324 (.27)	2175 (.07)
L90 LIFETIME (HRS)	55.000 - Ta 35°C	55.000 - Ta 35°C	55.000 - Ta 35°C

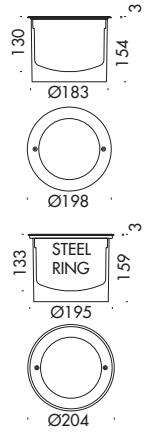
BUILD DATA

CLASS	I	I	I
NOMINAL VOLTAGE	220-240V 50/60Hz	220-240V 50/60Hz	220-240V 50/60Hz
POWER SUPPLY	INCLUDED ON-OFF	INCLUDED ON-OFF	INCLUDED ON-OFF
EXTERNAL CABLE	SINGLE INPUT 3-POLES NEOPRENE IP68 FAST CONNECTION	SINGLE INPUT 3-POLES NEOPRENE IP68 FAST CONNECTION	SINGLE INPUT 3-POLES NEOPRENE IP68 FAST CONNECTION
PROTECTION RATING	IP67 IK09 (ALU) - IK10 (STEEL)	IP67 IK09 (ALU) - IK10 (STEEL)	IP67 IK09 (ALU) - IK10 (STEEL)
MAX LOAD (ALUMINUM)	2300KG (DRIVE OVER)	2300KG (DRIVE OVER)	2300KG (DRIVE OVER)
MAX LOAD (STAINLESS STEEL)	3900KG (DRIVE OVER)	3900KG (DRIVE OVER)	3900KG (DRIVE OVER)

DIMENSIONS







CODE COMPOSITION

	10723	10726	10727
● FINISH	.1 - ANTHRACITE .4 - ALU GREY (RAL9006) .6 - AISI 316L S. STEEL	.1 - ANTHRACITE .4 - ALU GREY (RAL9006) .6 - AISI 316L S. STEEL	.1 - ANTHRACITE .4 - ALU GREY (RAL9006) .6 - AISI 316L S. STEEL
■ LED COLOR	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80
▲ BEAM	.11 - 12° SPOT .12 - 24° MEDIUM .13 - 38° WIDE	.27 - SYMMETRICAL	.07 - WALL WASHER

ROUND DOWNLIGHT







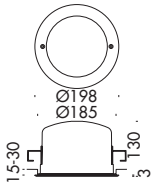
PERFORMANCE DATA

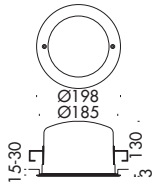
TRUE POWER (W)	20.0	24.0	24.0
TRUE LUMENS (3000K)	2034 (.11)	3192 (.27)	2088 (.07)
TRUE LUMENS (4000K)	2119 (.11)	3324 (.27)	2175 (.07)
L90 LIFETIME (HRS)	55.000 - Ta 35°C	55.000 - Ta 35°C	55.000 - Ta 35°C

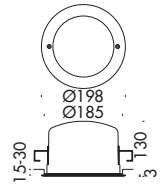
BUILD DATA

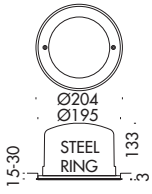
CLASS	I	I	I
NOMINAL VOLTAGE	220-240V 50/60Hz	220-240V 50/60Hz	220-240V 50/60Hz
POWER SUPPLY	INCLUDED ON-OFF	INCLUDED ON-OFF	INCLUDED ON-OFF
EXTERNAL CABLE	SINGLE INPUT 3-POLES NEOPRENE IP68 FAST CONNECTION	SINGLE INPUT 3-POLES NEOPRENE IP68 FAST CONNECTION	SINGLE INPUT 3-POLES NEOPRENE IP68 FAST CONNECTION
PROTECTION RATING	IP67 IK09 (ALU) - IK10 (STEEL)	IP67 IK09 (ALU) - IK10 (STEEL)	IP67 IK09 (ALU) - IK10 (STEEL)

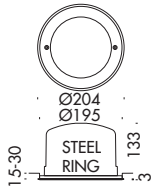
DIMENSIONS

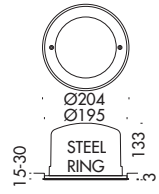












CODE COMPOSITION

	20723	20730	20732
● FINISH	.1 - ANTHRACITE .4 - ALU GREY (RAL9006) .6 - AISI 316L S. STEEL	.1 - ANTHRACITE .4 - ALU GREY (RAL9006) .6 - AISI 316L S. STEEL	.1 - ANTHRACITE .4 - ALU GREY (RAL9006) .6 - AISI 316L S. STEEL
■ LED COLOR	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80
▲ BEAM	.11 - 12° SPOT .12 - 24° MEDIUM .13 - 38° WIDE	.27 - SYMMETRICAL	.07 - WALL WASHER

ROUND C



1 x 80°



1 x 180°



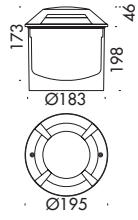
2 x 80°

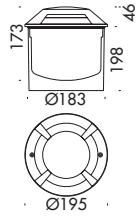


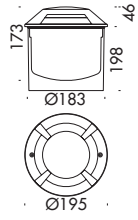
4 x 80°

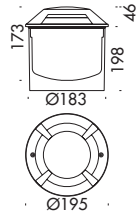
PERFORMANCE DATA				
TRUE POWER (W)	10.0	10.0	10.0	10.0
TRUE LUMENS (3000K)	66 (.05)	176 (.05)	144 (.05)	352 (.05)
TRUE LUMENS (4000K)	71 (.05)	184 (.05)	150 (.05)	366 (.05)
L90 LIFETIME (HRS)	55.000 (Ta 35°C)	55.000 (Ta 35°C)	55.000 (Ta 35°C)	55.000 (Ta 35°C)
BUILD DATA				
CLASS	I	I	I	I
NOMINAL VOLTAGE	220-240V 50/60Hz	220-240V 50/60Hz	220-240V 50/60Hz	220-240V 50/60Hz
POWER SUPPLY	INCLUDED ON-OFF	INCLUDED ON-OFF	INCLUDED ON-OFF	INCLUDED ON-OFF
EXTERNAL CABLE	SINGLE INPUT 3-POLES NEOPRENE IP68 FAST CONNECTION	SINGLE INPUT 3-POLES NEOPRENE IP68 FAST CONNECTION	SINGLE INPUT 3-POLES NEOPRENE IP68 FAST CONNECTION	SINGLE INPUT 3-POLES NEOPRENE IP68 FAST CONNECTION
BEAM	1 x 80°	1 x 180°	2 x 80°	4 x 80°
PROTECTION RATING	IP67 - IK10	IP67 - IK10	IP67 - IK10	IP67 - IK10
MAX LOAD	2500KG (DRIVE OVER)	2500KG (DRIVE OVER)	2500KG (DRIVE OVER)	2500KG (DRIVE OVER)

DIMENSIONS









CODE COMPOSITION	10787	10788	10789	10790
● FINISH	.1 - ANTHRACITE .4 - ALU GREY (RAL9006)	.1 - ANTHRACITE .4 - ALU GREY (RAL9006)	.1 - ANTHRACITE .4 - ALU GREY (RAL9006)	.1 - ANTHRACITE .4 - ALU GREY (RAL9006)
■ LED COLOR	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80
▲ BEAM	.05 - DIFFUSED	.05 - DIFFUSED	.05 - DIFFUSED	.05 - DIFFUSED

ROUND MAXI RECESSED & DOWNLIGHT



RECESSED



RECESSED



DOWNLIGHT



DOWNLIGHT

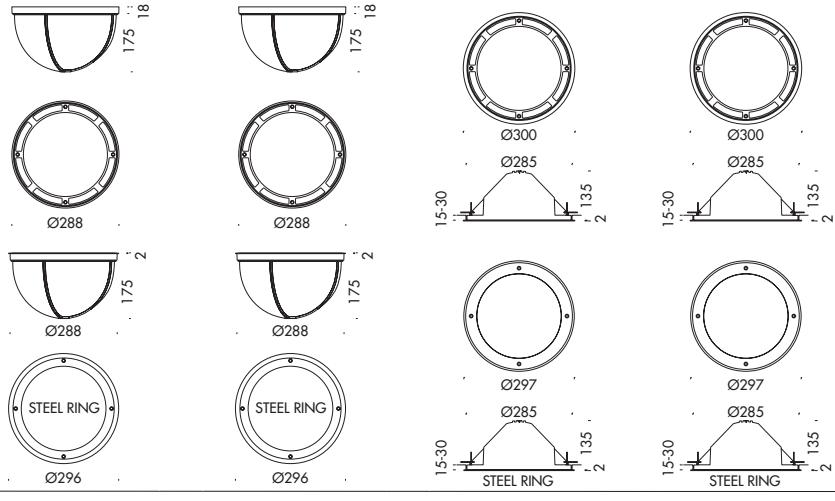
PERFORMANCE DATA

TRUE POWER (W)	26.0W	45.3W	26.0W	45.3W
TRUE LUMENS (3000K)	2652 (.01)	5581 (.36)	2652 (.01)	5581 (.36)
TRUE LUMENS (4000K)	2792 (.01)	5875 (.36)	2792 (.01)	5875 (.36)
L90 LIFETIME (HRS)	90.000 (Ta 35°C)	90.000 (Ta 35°C)	90.000 (Ta 35°C)	90.000 (Ta 35°C)

BUILD DATA

CLASS	I	I	I	I
NOMINAL VOLTAGE	220-240V 50/60Hz	220-240V 50/60Hz	220-240V 50/60Hz	220-240V 50/60Hz
POWER SUPPLY	INCLUDED ON-OFF	INCLUDED ON-OFF	INCLUDED ON-OFF	INCLUDED ON-OFF
EXTERNAL CABLE	SINGLE INPUT	SINGLE INPUT	SINGLE INPUT	SINGLE INPUT
	3-POLES NEOPRENE	3-POLES NEOPRENE	3-POLES NEOPRENE	3-POLES NEOPRENE
	IP68 FAST CONNECTION	IP68 FAST CONNECTION	IP68 FAST CONNECTION	IP68 FAST CONNECTION
PROTECTION RATING	IP67	IP67	IP67	IP67
	IK09 (ALU) - IK10 (STEEL)	IK09 (ALU) - IK10 (STEEL)	IK09 (ALU) - IK10 (STEEL)	IK09 (ALU) - IK10 (STEEL)
MAX LOAD (ALUMINUM)	1800KG (WALK OVER)	1800KG (WALK OVER)		
MAX LOAD (STAINLESS STEEL)	2600KG (DRIVE OVER)	2600KG (DRIVE OVER)		

DIMENSIONS



CODE COMPOSITION

	10760	10761	20755	20756
● FINISH	.1 - ANTHRACITE .4 - ALU GREY (RAL9006) .6 - AISI 316L S. STEEL	.1 - ANTHRACITE .4 - ALU GREY (RAL9006) .6 - AISI 316L S. STEEL	.1 - ANTHRACITE .4 - ALU GREY (RAL9006) .6 - AISI 316L S. STEEL	.1 - ANTHRACITE .4 - ALU GREY (RAL9006) .6 - AISI 316L S. STEEL
■ LED COLOR	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80
▲ BEAM	.01 - 10° SPOT	.36 - 25° MEDIUM .03 - 50° WIDE .53 - 24° X 50° ELLIPTICAL .52 - 50° X 24° ELLIPTICAL .07 - WALL WASHER .06 - ASYMMETRICAL	.01 - 10° SPOT	.36 - 25° MEDIUM .03 - 50° WIDE .53 - 24° X 50° ELLIPTICAL .52 - 50° X 24° ELLIPTICAL .07 - WALL WASHER .06 - ASYMMETRICAL





PRIVATE COMPANY - LUGANA DI SIRMIONE - BRESCIA - ITALY

SLIM

E’ QUESTIONE DI POTENZA, SI.
MA ANCHE DI VOLUMI, E SLIM RIESCE A CONIUGARE ENTRAMBE LE CARATTERISTICHE IN UN PRODOTTO AD ALTISSIMA RESA, DI FACILE INSTALLAZIONE, INGOMBRI CONTENUTI E DOTATO DELLA CONSUETA FLESSIBILITÀ FRANCESCONI, IL CHE CONSENTE AL PRODOTTO UNA TRASVERSALITÀ COMPLETA, SIA NEL CASO IN CUI SIATE CHIAMATI A ILLUMINARE ELEGANTI CONTESTI RESIDENZIALI CHE NELL’EVENTUALITÀ DI AVERE IN CANTIERE UN IMPORTANTE PROGETTO PER SPAZI PUBBLICI, O CHE LA VOSTRA VOCAZIONE SIA L’ILLUMINAZIONE DI OPERE ARCHITETTONICHE E MUSEALI, SICURI CHE IL PROTAGONISTA SARÀ SEMPRE IL PROGETTO.

IT’S ALL ABOUT THE POWER.
E SLIM MANAGES TO COMBINE BOTH SIZE AND POWER TO CREATE A HIGH-PERFORMANCE, EASY TO INSTALL, AND COMPACT PRODUCT. IT IS ALSO VERY FLEXIBLE, IN CASE YOU ARE CALLED TO ILLUMINATE ELEGANT RESIDENTIAL CONTEXTS, PUBLIC SPACES. OR A MUSEUM. SLIM WILL ALWAYS ANSWER YOUR CALL.

COMMON FEATURES:

- STRUTTURA IN ALLUMINIO PRESSOFUSO ENAB46100.
- DOPPIA VERNICIATURA EXTRA RESISTENTE (TEST IN NEBBIA SALINA UNI ISO9227:2012)
- VITI A BRUGOLA IN ACCIAIO INOX A4.
- DIFFUSORE IN VETRO TEMPRATO EXTRACHIARO.
- APPARECCHIO PREDISPOSTO PER SINGOLA ENTRATA CAVO CON PASSACAVO IN GOMMA IP66 PER CAVI UNIPOLARI.
- GUARNIZIONI IN SILICONE.
- CONFORME ALLE NORME EN60598-1 E RELATIVE PARTI SECONDE.

- DIE CAST(ED) ENAB46100 ALUMINUM HOUSING.
- HIGH-RESISTANCE DOUBLE PAINTING PROCESS (UNI ISO9227:2012 SALINE TEST COMPLIANT).
- A4 STAINLESS STEEL SEALING ALLEN SCREWS.
- EXTRA CLEAR TEMPERED GLASS SCREEN.
- SINGLE-CABLE INPUT, PRE-ASSEMBLED WITH NEOPRENE CABLE AND IP68 WATER-STOP FAST CONNECTOR.
- SILICON GASKET.
- COMPLIANT EN60598-1 AND RELATED ANNEX.

APPLIQUE FEATURES:

- STAFFA IN ACCIAIO INOX 316L.

- STAINLESS STEEL 316L BRACKET.

FLOODLIGHT FEATURES:

- STAFFA IN ACCIAIO INOX 316L.
- APPARECCHIO PREDISPOSTO PER SINGOLA ENTRATA PRE-CABLATO CON CAVO IN NEOPRENE E CONNETTORE RAPIDO ACQUA STOP IP68.

- STAINLESS STEEL BRACKET 316L.
- SINGLE-CABLE INPUT, PRE-ASSEMBLED WITH NEOPRENE CABLE AND IP68 WATER-STOP FAST CONNECTOR.

POLE-MOUNT FEATURES:

- SUPPORTO IN ACCIAIO 430.
- APPARECCHIO PREDISPOSTO PER SINGOLA ENTRATA PRE-CABLATO CON CAVO IN NEOPRENE E CONNETTORE RAPIDO ACQUA STOP IP68.

- STAINLESS STEEL BRACKET 430.
- SINGLE-CABLE INPUT, PRE-ASSEMBLED WITH NEOPRENE CABLE AND IP68 WATER-STOP FAST CONNECTOR.



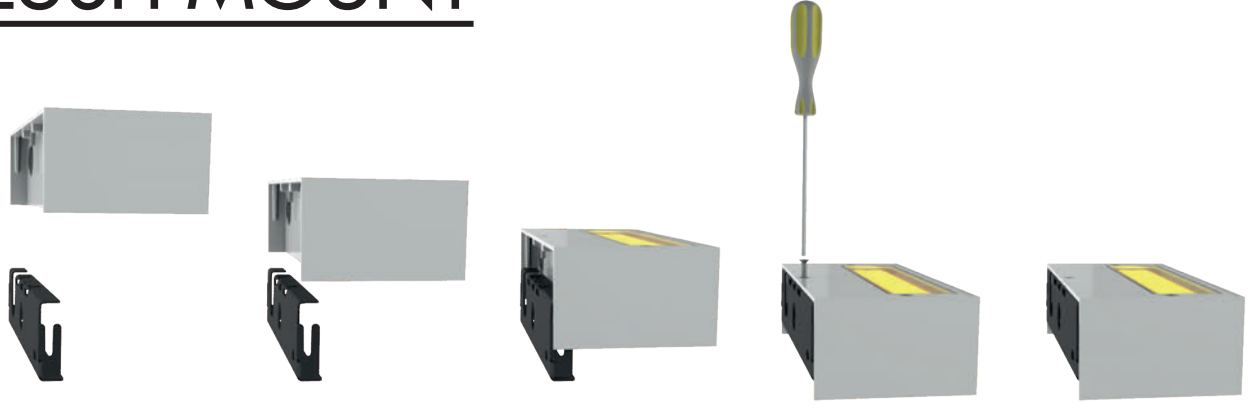
L.E.D. LED INNOVATION

PER FRANCESCONI, LA SORGENTE LUMINOSA È LA PIETRA ANGOLARE DELLA PROGETTAZIONE: LA CONOSCENZA INGEGNERISTICA DEI DIODI E LA LORO APPLICAZIONE OTTIMALE CONSENTE A FRANCESCONI DI ESSERE COSTANTEMENTE ALL'AVANGUARDIA IN FATTO DI LUCE E SISTEMI DI PRODUZIONE DELLA MEDESIMA, DALLA GESTIONE DELLA POTENZA IN ENTRATA AI SISTEMI DI DISSIPAZIONE DEL CALORE, ALLA RIFLESSIONE E RIFRAZIONE DEL FASCIO LUMINOSO, AVVALENDOSI DI COLLABORATORI ALTAMENTE SPECIALIZZATI E DEDICATI. SLIM NON FA ECCEZIONE, CON LA SUA RINNOVATA GAMMA DI LED CON POTENZE AUMENTATE E SPECIFICHE OTTICHE PER LA VALORIZZAZIONE DELLE ARCHITETTURE, STRADALI O PER PISTE CICLABILI.

FOR FRANCESCONI, THE LIGHT SOURCE IS THE CORNERSTONE OF DESIGN. THEIR ABILITY TO APPLY THEIR ENGINEERING KNOWLEDGE OF DIODES ALLOWS FRANCESCONI TO CONSTANTLY BE AT THE FOREFRONT IN TERMS OF LIGHT AND ITS PRODUCTION SYSTEMS, FROM THE MANAGEMENT OF INCOMING POWER TO SYSTEMS OF HEAT DISSIPATION, REFLECTION AND REFRACTION OF THE LIGHT BEAM, MAKING USE OF HIGHLY SPECIALIZED AND DEDICATED COLLABORATORS. SLIM IS NO EXCEPTION, WITH ITS RENEWED RANGE OF LEDS WITH INCREASED POWER AND SPECIFIC DESIGN FOR THE ENHANCEMENT OF STRUCTURES, ROADS OR EVEN CYCLE PATHS.

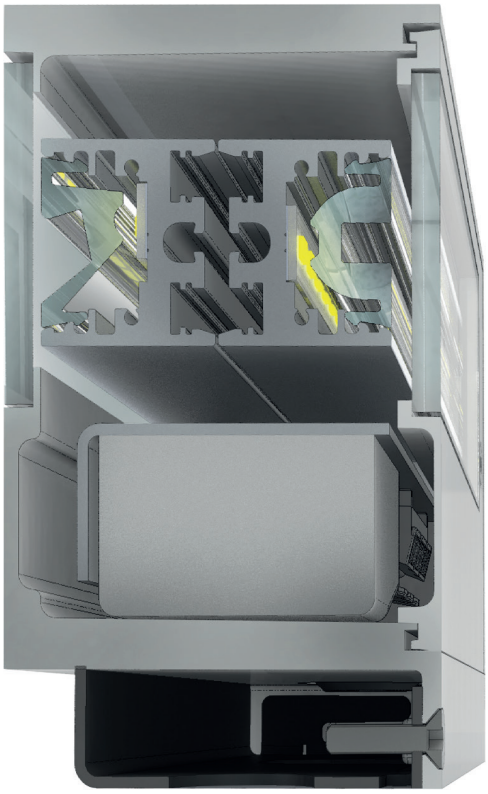


FLUSH MOUNT



UN INGOMBRO RIDOTTO E UNA SORGENTE EFFICIENTE E AFFIDABILE NON POSSONO ASSOCIARSI A DETTAGLI POCO CURATI. LA VERSIONE APPLIQUE DI SLIM VANTA UN SISTEMA DI FISSAGGIO COMPLETAMENTE A SCOMPARSA, CHE CONSENTE UNA FACILISSIMA INSTALLAZIONE E UN RISULTATO PULITO E MINIMALE COME IL DESIGN CHE LA CARATTERIZZA: BASTA ASSICURARE LA SPECIALE PIASTRA IN ACCIAIO ALLA PARETE, FAR SCIVOLARE SOPRA IL CORPO DELLA LAMPADE E AVVITARE.
PIÙ SEMPLICE DI COSÌ…

AN EFFICIENT AND RELIABLE PRODUCT CANNOT BE ASSOCIATED WITH FRIVOLOUS DETAILS. THE APPLIQUE VERSION OF SLIM BOASTS A COMPLETELY CONCEALED FIXING SYSTEM, WHICH ALLOWS FOR EASY INSTALLATION AND A CLEAN AND MINIMAL RESULT LIKE THE DESIGN THAT CHARACTERIZES IT: JUST FASTEN THE SPECIAL STEEL PLATE TO THE WALL, SLIDE IT OVER THE BODY OF THE LAMP AND SCREW.
IT COULDN'T BE ANY EASIER!



LARGE OR SMALL, ALWAYS SLIM

SPESSO SOLUZIONI MOLTO POTENTI PORTANO CON LORO UNA CERTA QUAL PESANTEZZA FORMALE E VISIVA, NECESSITÀ DATA DALLA COMPONENTISTICA INTERNA E I SUOI VOLUMI.
IN FRANCESCONI ABBIAMO INVECE DEDICATO PARTE DELLA NOSTRA RICERCA ALLA MINIATURIZZAZIONE DI TUTTI GLI ELEMENTI CHE COMPONGONO LA SERIE SLIM, PER RIUSCIRE A MANTENERE GLI ELEVATISSIMI FLUSSI LUMINOSI CHE QUESTA TIPOLOGIA DI PRODOTTO RICHIEDE MA AL CONTEMPO RIDURRE GLI INGOMBRI AL LORO MINIMO E NASCONDERE OGNI ELEMENTO MECCANICO ALLA VISTA PER PRESERVARE LA GRANDE PULIZIA FORMALE A CUI VI ABBIAMO DA MOLTI ANNI ABITUATI.

OFTEN VERY POWERFUL LIGHT FIXTURES SEEM BULKY, DUE TO THEIR COMPLEX INNER WORKINGS.
AT FRANCESCONI WE HAVE DEDICATED PART OF OUR RESEARCH TO THE MINIATURIZATION OF ALL THE ELEMENTS THAT MAKE UP THE SLIM SERIES, TO BE ABLE TO MAINTAIN THE VERY HIGH LUMINOUS FLUXES THAT THIS TYPE OF PRODUCT REQUIRES BUT AT THE SAME TIME REDUCE THE OVERALL DIMENSIONS TO THEIR MINIMUM AND HIDE EVERY MECHANICAL ELEMENT FROM VIEW TO PRESERVE THE SLEEKNESS WE HAVE ACCUSTOMED YOU TO FOR MANY YEARS.

BRIGHTEN UP YOUR WAY

ABBIAMO AUMENTATO LA POTENZA DEL PRODOTTO E IL SUO RENDIMENTO LUMINOSO PER INCREMENTARE LE POSSIBILITÀ APPLICATIVE DELL'APPARECCHIO SU PISTE CICLABILI, PARCHEGGI DI GRANDI DIMENSIONI E L'ILLUMINAZIONE STRADALE URBANA. INSOMMA, TUTTE QUELLE SITUAZIONI DOVE L'ILLUMINAZIONE NON È SOLO UN FATTO ESTETICO, MA ANCHE DI ERGONOMIA E SICUREZZA.

WE HAVE INCREASED THE POWER OF THE PRODUCT AND ITS LIGHT OUTPUT TO IMPROVE USE ON CYCLE PATHS, IN LARGE CAR PARKS AND URBAN STREET LIGHTING. (IN OTHER WORDS, IN SITUATIONS WHERE LIGHTING IS NOT JUST AN AESTHETIC FEATURE, BUT ALSO NECESSARY FOR THE SAFETY OF VIEWERS).







CENTRO DI CANOTTAGGIO - SARNICO - ITALY





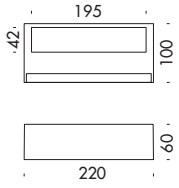
SLIM MINI APPLIQUE

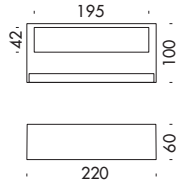




	MONO EMISSION	DOUBLE EMISSION
PERFORMANCE DATA		
TRUE POWER (W)	11.5	22.0
TRUE LUMENS (3000K)	1093 (.20)	2157 (.20)
TRUE LUMENS (4000K)	1155 (.20)	2278 (.20)
L90 LIFETIME (HRS)	72.000 (Ta 35°C)	72.000 (Ta 35°C)
BUILD DATA		
CLASS	I	I
NOMINAL VOLTAGE	220-240V 50/60Hz	220-240V 50/60Hz
POWER SUPPLY	INCLUDED ON-OFF	INCLUDED ON-OFF
EXTERNAL CABLE	SINGLE INPUT	SINGLE INPUT
	NOT PRESENT	NOT PRESENT
PROTECTION RATING	IP66 - IK08	IP66 - IK08

DIMENSIONS





CODE COMPOSITION	30905	30927
● FINISH	.1 - ANTHRACITE .2 - PURE WHITE (RAL9010) .4 - ALU GREY (RAL9006) .8 - DARK BROWN	.1 - ANTHRACITE .2 - PURE WHITE (RAL9010) .4 - ALU GREY (RAL9006) .8 - DARK BROWN
■ LED COLOR	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80
▲ BEAM	.20 - 20° NARROW .50 - 35° MEDIUM .06 - ASYMMETRICAL .07 - WALL WASHER	.20 - 20° NARROW .50 - 35° MEDIUM .06 - ASYMMETRICAL .07 - WALL WASHER

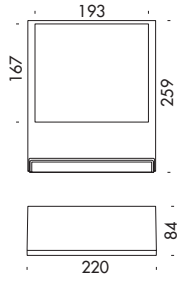
SLIM APPLIQUE

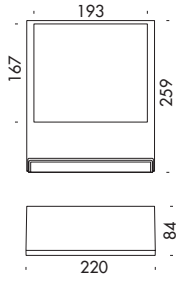




	MONO EMISSION	MONO EMISSION
PERFORMANCE DATA		
TRUE POWER (W)	26.0W	45.3W
TRUE LUMENS (3000K)	2680 (.01)	5640 (.36)
TRUE LUMENS (4000K)	2792 (.01)	5875 (.36)
L90 LIFETIME (HRS)	90.000 (Ta 35°C)	90.000 (Ta 35°C)
BUILD DATA		
CLASS	I	I
NOMINAL VOLTAGE	220-240V 50/60Hz	24V DC - 4XPWM-CV
POWER SUPPLY	INCLUDED ON-OFF	SEE END OF SECTION
EXTERNAL CABLE	SINGLE INPUT	SINGLE INPUT
	NOT PRESENT	NOT PRESENT
PROTECTION RATING	IP66 - IK08	IP66 - IK08

DIMENSIONS





CODE COMPOSITION	30949	30950
● FINISH	.1 - ANTHRACITE .2 - PURE WHITE (RAL9010) .4 - ALU GREY (RAL9006) .8 - DARK BROWN	.1 - ANTHRACITE .2 - PURE WHITE (RAL9010) .4 - ALU GREY (RAL9006) .8 - DARK BROWN
■ LED COLOR	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80
▲ BEAM	.01 - 10° SPOT	.36 - 25° MEDIUM .03 - 50° WIDE .53 - 50° x 24° ELLIPTICAL .52 - 24° x 50° ELLIPTICAL .07 - WALL WASHER .06 - ASYMMETRICAL

SLIM FLOODLIGHT

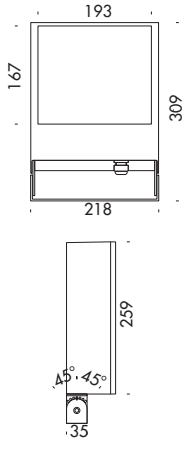


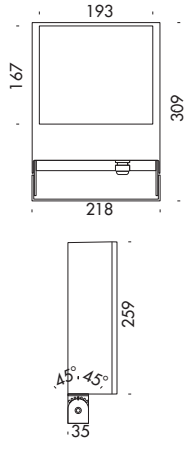


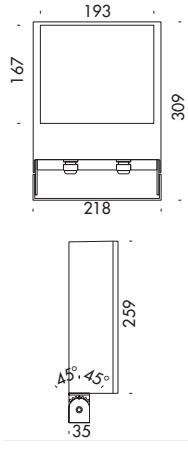


			MAX (230V DMX IN)
PERFORMANCE DATA			
TRUE POWER (W)	26.0W	45.3W	56.0 (ALL COLORS)
TRUE LUMENS (3000K)	2680 (.01)	5640 (.36)	R=167, G=419,
TRUE LUMENS (4000K)	2792 (.01)	5875 (.36)	B=101, W=579 (6500K)
L90 LIFETIME (HRS)	90.000 (Ta 35°C)	90.000 (Ta 35°C)	60.000 - Ta 35°C
BUILD DATA			
CLASS	I	I	I
NOMINAL VOLTAGE	220-240V 50/60Hz	220-240V 50/60Hz	220-240V - DMX (RDM)
POWER SUPPLY	INCLUDED ON-OFF	INCLUDED ON-OFF	INCLUDED ON-OFF
EXTERNAL CABLE	SINGLE INPUT 3-POLES NEOPRENE IP68 FAST CONNECTION	SINGLE INPUT 3-POLES NEOPRENE IP68 FAST CONNECTION	1ST INPUT: 3-POLES NEOPRENE 2ND INPUT: 3-POLES NEOPRENE
PROTECTION RATING	IP66 - IK08	IP66 - IK08	IP66 - IK08

DIMENSIONS







CODE COMPOSITION	40906	40907	40909
● FINISH	.1 - ANTHRACITE .2 - PURE WHITE (RAL9010) .4 - ALU GREY (RAL9006) .8 - DARK BROWN	.1 - ANTHRACITE .2 - PURE WHITE (RAL9010) .4 - ALU GREY (RAL9006) .8 - DARK BROWN	.1 - ANTHRACITE .2 - PURE WHITE (RAL9010) .4 - ALU GREY (RAL9006) .8 - DARK BROWN
■ LED COLOR	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80	.5 - RGB + W
▲ BEAM	.01 - 10° SPOT	.36 - 25° MEDIUM .03 - 50° WIDE .53 - 50° x 24° ELLIPTICAL .52 - 24° x 50° ELLIPTICAL .07 - WALL WASHER .06 - ASYMMETRICAL	.01 - 10° SPOT .36 - 25° MEDIUM .32 - 45° WIDE .38 - 40° x 10° .70 - 10° x 40°

SLIM POLE-MOUNT



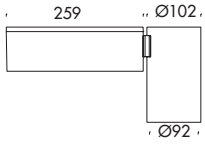
SINGLE HEAD

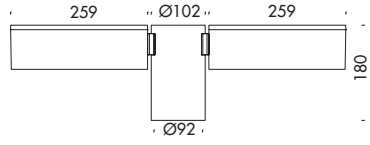


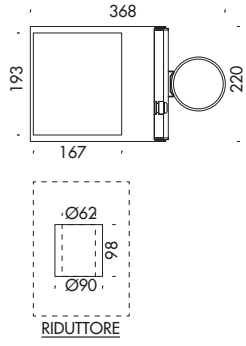
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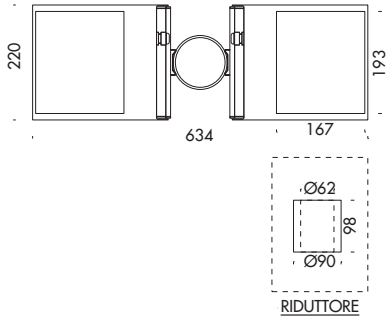
PERFORMANCE DATA		
TRUE POWER (W)	46.0W	90.0W
TRUE LUMENS (3000K)	5480 (.08)	10.961 (.08)
TRUE LUMENS (4000K)	5709 (.08)	11.418 (.08)
L90 LIFETIME (HRS)	90.000 (Ta 35°C)	90.000 (Ta 35°C)
BUILD DATA		
CLASS	I	I
NOMINAL VOLTAGE	220-240V 50/60Hz	220-240V 50/60Hz
POWER SUPPLY	INCLUDED ON-OFF	INCLUDED ON-OFF
OVERVOLTAGE PROTECTION	10Kv	10Kv
EXTERNAL CABLE	SINGLE INPUT 3-POLES NEOPRENE 5MTS	SINGLE INPUT 3-POLES NEOPRENE 5MTS
PROTECTION RATING	IP66 - IK08	IP66 - IK08

DIMENSIONS







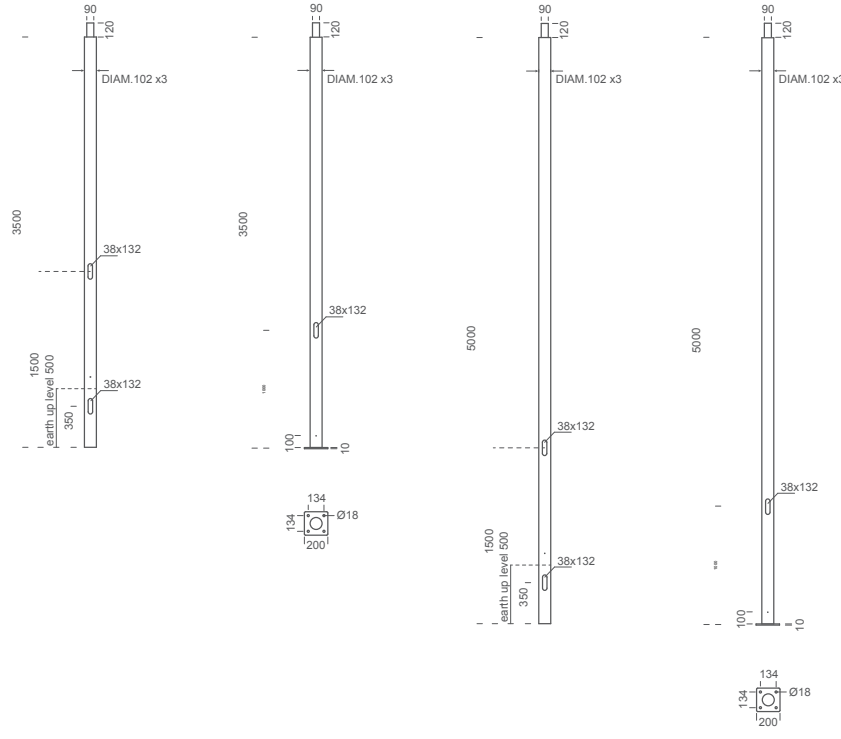


CODE COMPOSITION	70910	70911
● FINISH	.4 - ALU GREY (RAL9006)	.4 - ALU GREY (RAL9006)
■ LED COLOR	.3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80	.3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80
▲ BEAM	.08 - STREET .09 - BICYCLE LANES	.08 - STREET .09 - BICYCLE LANES

SLIM POLES

	3,5 MTS	3,5 MTS	5 MTS	5 MTS
BUILD DATA				
TOTAL HEIGHT	3500mm	3500mm	5000mm	5000mm
OVERGROUND HEIGHT	3160mm	3160mm	4660mm	4660mm
EXTERNAL DIAMETER	102mm	102mm	102mm	102mm
FIXING STYLE	BY BASE (4 x Ø18mm)	TO BE BURIED 500MM DEEP	BY BASE (4 x Ø18mm)	TO BE BURIED 500MM DEEP
INSPECTION PORT	YES	YES	YES	YES
TERMINAL BLOCK	YES	YES	YES	YES

DIMENSIONS





CODE COMPOSITION	90912	90923	90913	90924
● FINISH	.4 - ALU GREY (RAL9006)	.4 - ALU GREY (RAL9006)	.4 - ALU GREY (RAL9006)	.4 - ALU GREY (RAL9006)

POWER SUPPLY

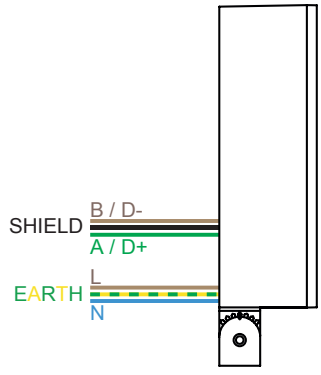
SLIM SUPERIOR (ON-BOARD DMX)

RGB+W CONTROLLER

DMX

D041
TOUCH PANEL 86X86X36MM

C106
RDM ADDRESS PROGRAMMING DEVICE ON DMX CABLE



DRIVER

IN 220/240V - OUT 24V

D000			D003		
20W	118X35X26MM	IP67	120W	150X53X35MM	IP67
D001			D010		
40W	150X53X35MM	IP67	185W	228X68X39MM	IP67
D002			D020		
60W	163X43X32MM	IP67	240W	244X68X39MM	IP67





SMILE

ALCUNI PRODOTTI SI FANNO NOTARE PER LE DIMENSIONI GENEROSE, ALTRI PER LA GRANDE POTENZA CHE ESPRIME LA LUCE CHE EMETTONO.
SMILE, AL CONTRARIO, NON SI FA NOTARE. ED È PROPRIO PER QUESTO MOTIVO CHE È IL FARETTO SEGNAPASSO MIGLIORE CHE POTRETE MAI UTILIZZARE: L'ESTREMA MINIATURIZZAZIONE DEI COMPONENTI E UN ASSEMBLAGGIO IMPECCABILE LO RENDONO UN ELEMENTO QUASI INVISIBILE, LA CUI PRESENZA VIENE RIVELATA SOLAMENTE DALLA LUCE CHE EMETTE.
UNA PICCOLA MAGIA, CON UN SORRISO.

SOME PRODUCTS STAND OUT FOR THEIR GENEROUS DIMENSIONS, OTHERS FOR THE GREAT POWER EXPRESSED BY THE LIGHT THEY EMIT.
SMILE, ON THE OTHER HAND, DOES NOT STAND OUT. AND IT IS PRECISELY FOR THIS REASON THAT IT IS THE BEST PATH MARKER SPOTLIGHT YOU WILL EVER USE: THE EXTREME MINIATURIZATION OF THE COMPONENTS AND AN IMPECCABLE ASSEMBLY MAKE IT AN ALMOST INVISIBLE ELEMENT, WHOSE PRESENCE IS REVEALED ONLY BY THE LIGHT IT EMITS.
A LITTLE MAGIC, WITH A SMILE.

COMMON FEATURES:

- STRUTTURA IN ALLUMINIO 6026 ANTICORODAL.
- OSSIDAZIONE ANODICA 30 MICRON (TEST IN NEBBIA SALINA UNI ISO9227:2012).
- DIFFUSORE IN VETRO TEMPRATO EXTRACHIARO.
- APPARECCHIO PREDISPOSTO PER SINGOLA ENTRATA CAVO CON PRESSACAVO CON CAVO IN NEOPRENE.
- GUARNIZIONI IN SILICONE.
- CONFORME ALLE NORME EN60598-1 E RELATIVE PARTI SECONDE.

- 6026 ANTICORODAL ALUMINUM HOUSING.
- ANODIZED OXIDATION TREATMENT 30 MICRON (UNI ISO9227:2012 SALINE TEST COMPLIANT).
- EXTRA CLEAR TEMPERED GLASS SCREEN.
- SINGLE-CABLE INPUT, PRE-ASSEMBLED WITH NEOPRENE CABLE.
- SILICON GASKET.
- COMPLIANT EN60598-1 AND RELATED ANNEX.

RECESSED WALL FEATURES:

- ANELLO DI FINITURA DISPONIBILE ANNCHE IN ACCIAIO INOX 316L.
- CONTROCASSA IN ALLUMINIO 6026 ANTICORODAL.
- OSSIDAZIONE ANODICA 30 MICRON (TEST IN NEBBIA SALINA UNI ISO9227:2012).

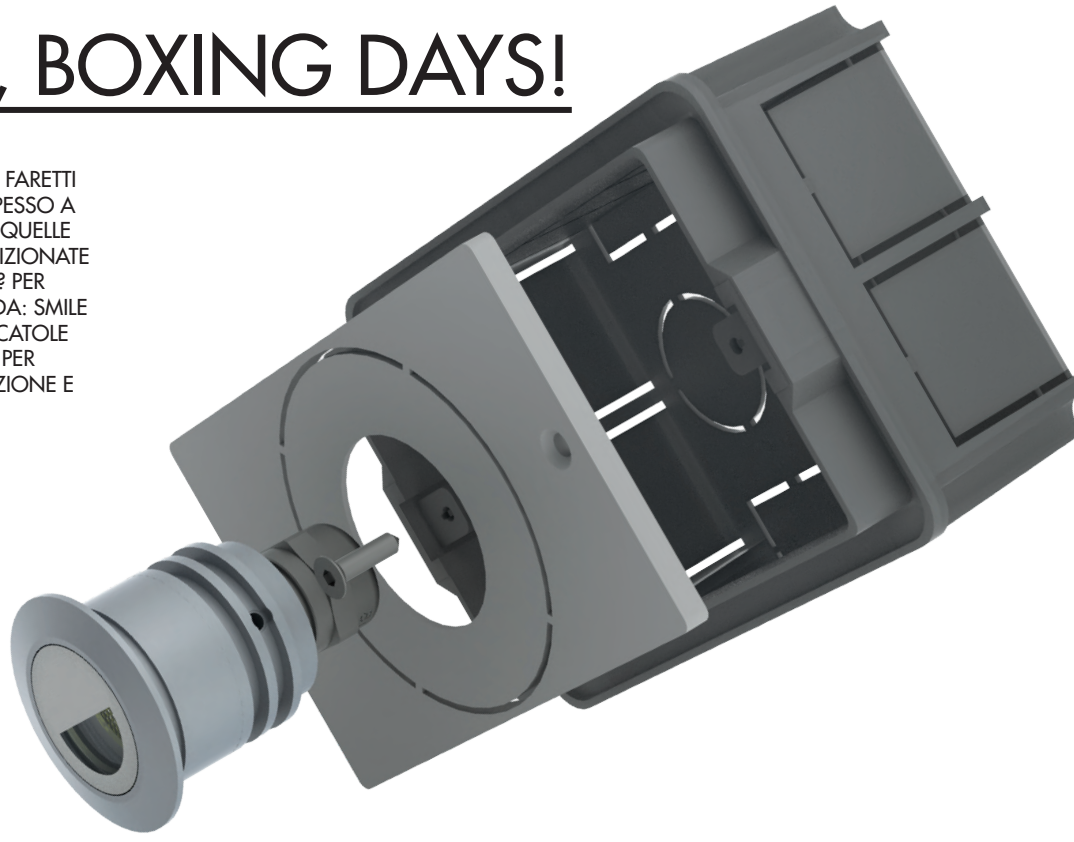
- AVAILABLE ALSO WITH MARINE GRADE STAINLESS STEEL 316L RING.
- ANTICORODAL 6026 ALUMINUM RECESSING BOX.
- ANODIZED OXIDATION TREATMENT 30 MICRON (UNI ISO9227:2012 SALINE TEST COMPLIANT).



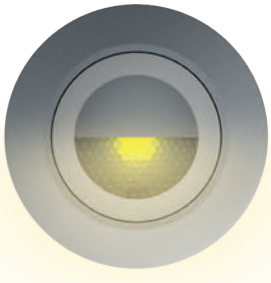
WELCOME, BOXING DAYS!

FORSE VE NE SARETE GIÀ ACCORTI, MA I FARETTI A INCASSO SEGNAPASSO VENGONO SPESSO A TROVARSI AD ALTEZZE COMPATIBILI CON QUELLE DELLE SCATOLE DI DERIVAZIONE GIÀ POSIZIONATE A MURO. SECCATURA OD OPPORTUNITÀ? PER FRANCESCONI OVVIAMENTE LA SECONDA: SMILE PUÒ ANCHE ESSERE INSTALLATO SULLE SCATOLE GIÀ PRESENTI CON UN KIT ADATTATORE, PER AGEVOLARNE L'UTILIZZO IN OGNI SITUAZIONE E CIRCOSTANZA.

YOU MAY HAVE ALREADY NOTICED IT, BUT PATH LIGHTS ARE OFTEN FOUND AT HEIGHTS COMPATIBLE WITH THOSE OF THE JUNCTION BOXES ALREADY POSITIONED ON THE WALL. BOTHER OR OPPORTUNITY? OBVIOUSLY FOR FRANCESCONI THE SECOND: SMILE CAN ALSO BE INSTALLED ON ALREADY EXISTING BOXES WITH AN ADAPTER KIT, TO FACILITATE ITS USE IN ANY SITUATION OR CIRCUMSTANCE.



A LITTLE SMILE



NON CI PIACE ESIBIRE SUPREMAZIE NUMERICHE, MA SMILE È DAVVERO DA GUINNESS DEI PRIMATI: CON SOLI 35MM DI DIAMETRO È IL PRODOTTO PIÙ PICCOLO DI TUTTA LA GAMMA DI PRODOTTI FRANCESCONI, PER FORNIRE UN'ILLUMINAZIONE DISCRETA MA EFFICACE ESATTAMENTE DOVE NE AVETE BISOGNO.
(E NO, NON È UNA DISTRAZIONE DEL NOSTRO GRAFICO: SMILE È DAVVERO COSÌ PICCOLO, E TENEVAMO A MOSTRARVELO!)

WE DON'T LIKE TO BRAG, BUT SMILE IS TRULY A GUINNESS BOOK OF RECORDS: WITH ONLY 35MM IN DIAMETER IT IS THE SMALLEST PRODUCT IN THE ENTIRE RANGE OF FRANCESCONI PRODUCTS, TO PROVIDE DISCREET BUT EFFECTIVE LIGHTING EXACTLY WHERE YOU NEED IT.
(YES, IT'S TRUE. SMILE IS REALLY THAT SMALL, AND WE WANTED TO SHOW YOU!)

24V ON BOARD

IN FATTO DI SEMPLICITÀ DI INSTALLAZIONE, SMILE È ESEMPLARE: OGNI SINGOLO PRODOTTO INTEGRA INFATTI A BORDO UN CONVERTITORE 24V CHE CONSENTE UN COLLEGAMENTO VELOCISSIMO ED EFFICACE

IN TERMS OF SIMPLICITY OF INSTALLATION, SMILE IS EXEMPLARY: EVERY SINGLE PRODUCT INCLUDES A 24V CONVERTER WHICH PERMITS A VERY FAST AND EFFECTIVE SET-UP.

DEEP THINKING

IN FRANCESCONI PENSIAMO CHE LA COMPONENTISTICA ACCESSORIA SIA TANTO IMPORTANTE QUANTO LA PARTE VISIBILE DELL'APPARECCHIO. PER QUESTO MOTIVO, ABBIAMO DOTATO SMILE DI UN PRESSACAVO IP68 IN OTTONE NICHELATO GARANTITO FINO A 50METRI DI PROFONDITÀ. MICA MALE!

AT FRANCESCONI, WE BELIEVE THAT ACCESSORIES ARE AS IMPORTANT AS THE DEVICE ITSELF. THAT'S WHY WE HAVE EQUIPPED SMILE WITH AN IP68 NICKEL-PLATED BRASS CABLE GLAND GUARANTEED UP TO 50 METERS DEEP. NOT BAD!

AIRTIGHT

E PER FINIRE, IL PRESSACAVO VIENE SOTTOPOSTO A UN PROCEDIMENTO DI RESINATURA CHE GLI PERMETTE DI RAGGIUNGERE LA MASSIMA TENUTA STAGNA DELL'INTERO PRODOTTO, ANCHE CONTRO I FASTIDIOSISSIMI FENOMENI DI RISALITA DELL'UMIDITÀ ATTRAVERSO IL CAVO PER EFFETTO DELLA CAPILLARITÀ.

AND FINALLY, THE CABLE GLAND IS SUBJECTED TO A RESIN COATING PROCESS THAT MAKES IT WATERPROOF. CONTRARY TO THE PHENOMENA OF RISING MOISTURE THROUGH THE CABLE DUE TO CAPILLARITY.







"SINTONIA" RESTAURANT - PORTO POZZO - OLBIA -ITALY

SMILE RECESSED



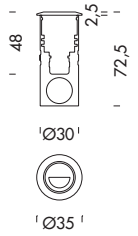
PERFORMANCE DATA

TRUE POWER (W)	2.0
TRUE LUMENS (3000K)	89 (.06)
TRUE LUMENS (4000K)	93 (.06)
L90 LIFETIME (HRS)	80.000 (Ta 35°C)

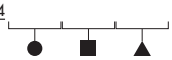
BUILD DATA

CLASS	III
NOMINAL VOLTAGE	24VDC - DIMMABLE
POWER SUPPLY	SEE END OF SECTION
EXTERNAL CABLE	SINGLE INPUT 2-POLES NEOPRENE
PROTECTION RATING	IP67 - IK08

DIMENSIONS

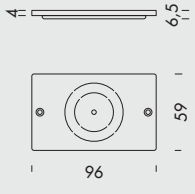


CODE COMPOSITION 10004



● FINISH	.3 - MATTE BLACK .5 - ANODIZED ALUMINUM .6 - AISI 316L S.STEEL
■ LED COLOR	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80
▲ BEAM	.06 - ASYMMETRICAL

ACCESSORIES



503-TYPE BOXES ADAPTER

A0010

POWER SUPPLY

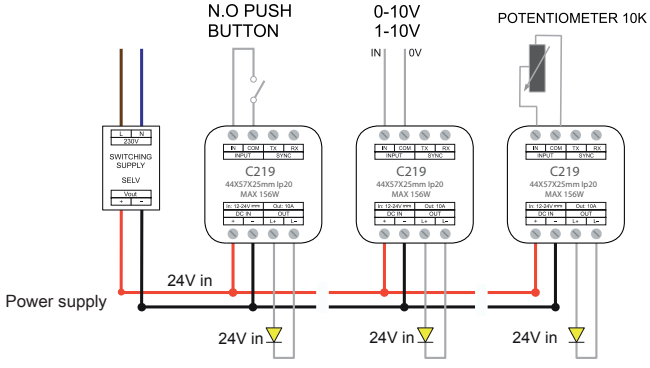
SMILE 24V MONOCHROMATIC WHITE

DIMMING CONTROLLER

0-10v / 1-10v / PUSH / POTENTIOMETER 10K

C219

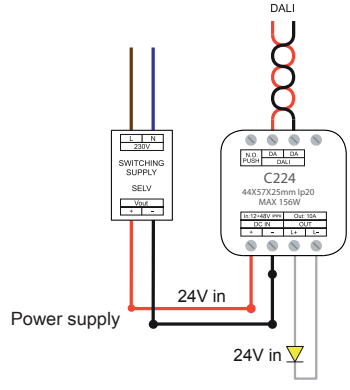
CONTROLLER 24V PWM max 250Hz



DALI

C224

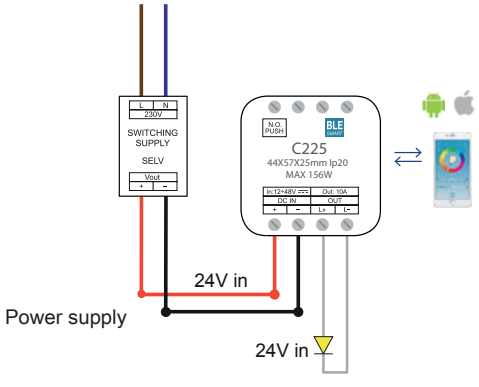
CONTROLLER 24V PWM max 250Hz



BLUETOOTH / PUSH

C225

CONTROLLER 24V PWM max 250Hz



DRIVER

IN 220/240V - OUT 24V

D000			D003		
20W	118X35X26MM	IP67	120W	150X53X35MM	IP67
D001			D010		
40W	150X53X35MM	IP67	185W	228X68X39MM	IP67
D002			D020		
60W	163X43X32MM	IP67	240W	244X68X39MM	IP67

SPY

È VERO: FARE LA SPIA NON È MAI UNA BELLA COSA.
MA QUANDO PARLIAMO DI ILLUMINAZIONE, AVERE UN OCCHIO ATTENTO E PRECISO È AL CONTRARIO SPESSO UN GRANDE MERITO. E SPY, DI MERITI, NE HA PARECCHI, A COMINCIARE DALL'ALTA EFFICIENZA DEI SUOI LED COB, LA PRESENZA DEL CONVERTITORE 24V ON-BOARD NELLA SUA VERSIONE MINI PER RENDERE COMPLESSE CONNESSIONI IN PARALLELO UNA PASSEGGIATA, LA FLESSIBILITÀ E PRECISIONE DEI SUOI SNODI, LA VARIABILITÀ DIMENSIONALE E LA GRANDE GAMMA DI APERTURE OTTICHE.
INSOMMA, QUESTO SPY CI VEDE PROPRIO BENE, E MOLTO LUNGO.

IT'S TRUE: BEING A SPY IS NEVER A GOOD THING.
BUT WHEN WE TALK ABOUT LIGHTING, HAVING A KEEN AND PRECISE EYE IS OFTEN A GREAT QUALITY. AND SPY HAS SEVERAL QUALITIES, STARTING WITH THE HIGH EFFICIENCY OF ITS COB LEDS, THE PRESENCE OF THE 24V ON-BOARD CONVERTER IN ITS MINI VERSION TO MAKE COMPLEX PARALLEL INSTALLATIONS SIMPLE, THE FLEXIBILITY AND PRECISION OF ITS JOINTS, THE DIMENSIONAL VARIABILITY, AND THE LARGE RANGE OF OPTICAL APERTURES.
IN SHORT, THIS SPY SEES REALLY WELL.

COMMON FEATURES:

- STRUTTURA IN ALLUMINIO 6026 ANTICORODAL.
- DOPPIA VERNICIATURA EXTRA RESISTENTE (TEST IN NEBBIA SALINA UNI ISO9227:2012)
- VITI A BRUGOLA IN ACCIAIO INOX A4.
- DIFFUSORE IN VETRO TEMPRATO EXTRACHIARO.
- APPARECCHIO PREDISPOSTO PER SINGOLA ENTRATA PRE-CABLATO CON CAVO IN NEOPRENE E CONNETTORE RAPIDO ACQUA STOP IP68.
- GUARNIZIONI IN SILICONE.
- CONFORME ALLE NORME EN60598-1 E RELATIVE PARTI SECONDE.

- 6026 ANTICORODAL ALUMINUM HOUSING.
- HIGH-RESISTANCE DOUBLE PAINTING PROCESS (UNI ISO9227:2012 SALINE TEST COMPLIANT).
- A4 STAINLESS STEEL SEALING ALLEN SCREWS.
- EXTRA CLEAR TEMPERED GLASS SCREEN.
- SINGLE-CABLE INPUT, PRE-ASSEMBLED WITH NEOPRENE CABLE AND IP68 WATER-STOP FAST CONNECTOR.
- SILICON GASKET.
- COMPLIANT EN60598-1 AND RELATED ANNEX.

FLOODLIGHT FEATURES:

- STAFFA IN ACCIAIO INOX 316L.
- DOPPIA VERNICIATURA EXTRA RESISTENTE (TEST IN NEBBIA SALINA UNI ISO9227:2012).

- STAINLESS STEEL 316L BRACKET.
- HIGH-RESISTANCE DOUBLE PAINTING PROCESS (UNI ISO9227:2012 SALINE TEST COMPLIANT).

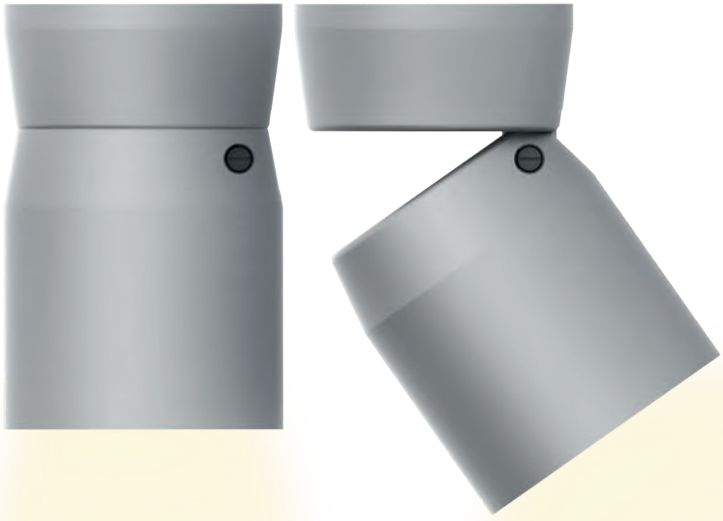


THE RIGHT SIZE

DESIDERIAMO CHE OGNI NOSTRO PRODOTTO INCONTRI TUTTE LE ASPETTATIVE DI CHI SI RIVOLGE A NOI PER ILLUMINARE IL PROPRIO PROGETTO, GRANDE O PICCOLO CHE SIA, E PER FARLO PENSIAMO CHE UN CORRETTO DIMENSIONAMENTO DEI NOSTRI PRODOTTI SIA DETERMINANTE: LE DIVERSE DIMENSIONI DI SPY ASSOCIATE AI SUOI DIVERSI FLUSSI LUMINOSI RENDONO INFATTI L'INTERA GAMMA COMPLETA E FLESSIBILE, ADATTA A COPRIRE OGNI ESIGENZA ILLUMINOTECNICA.

WE WANT EACH OF OUR PRODUCTS TO MEET ALL THE EXPECTATIONS OF THOSE WHO TURN TO US TO LIGHT-UP THEIR SPACES, WHETHER LARGE OR SMALL. TO DO SO WE THINK THAT THE CORRECT SIZING OF OUR PRODUCTS IS CRUCIAL: THE DIFFERENT DIMENSIONS OF MAKES THE SPY COLLECTION COMPLETE, FLEXIBLE AND SUITABLE FOR FULFILLING EVERY LIGHTING REQUIREMENT.





LED-LED INNOVATION

FRANCESCONI È COSTANTEMENTE ALL'AVANGUARDIA IN FATTO DI LUCE E SISTEMI DI PRODUZIONE DELLA MEDESIMA, DALLA GESTIONE DELLA POTENZA IN ENTRATA AI SISTEMI DI DISSIPAZIONE DEL CALORE, ALLA RIFLESSIONE E RIFRAZIONE DEL FASCIO LUMINOSO, AVVALENDOSI DI COLLABORATORI ALTAMENTE SPECIALIZZATI E DEDICATI. SPY NON FA ECCEZIONE, CON LA SUA RINNOVATA GAMMA DI LED CON POTENZE AUMENTATE, RESE CROMATICHE INECCEPIBILI E SPECIFICHE OTTICHE ARRETRATE RISPETTO AL BORDO DEI CORPI PRINCIPALI, PER CONSENTIRE UN'ILLUMINAZIONE PRECISISSIMA SENZA ABBAGLIAMENTI.

FRANCESCONI IS CONSTANTLY AT THE FOREFRONT IN TERMS OF LIGHT AND ITS PRODUCTION SYSTEMS, FROM THE MANAGEMENT OF INCOMING POWER TO HEAT DISSIPATION SYSTEMS, TO THE REFLECTION AND REFRACTION OF LIGHT BEAMS, MAKING USE OF HIGHLY SPECIALIZED AND DEDICATED COLLABORATORS. SPY IS NO EXCEPTION, WITH ITS RENEWED RANGE OF INCREASED POWER LEDS, FLAWLESS COLOR RENDITIONS AND SPECIFIC OPTICS SET BACK FROM THE EDGE OF THE MAIN BODIES, TO ALLOW VERY PRECISE LIGHTING WITHOUT GLARE.

POINT AND SPY

RIVOLGERE UN APPARECCHIO NELLA CORRETTA DIREZIONE NON È MAI UN'ATTIVITÀ BANALE. SPESSO PERÒ, PURTROPPO, SI TRASFORMA ANCHE IN UN'OPERAZIONE DIFFICILE, QUANDO IL PRODOTTO NON È PROGETTATO PER ESSERE PRATICO E AGEVOLE NELL'INSTALLAZIONE. SPY, AL CONTRARIO, CONSENTE PUNTAMENTI AGILI E PRECISI, GRAZIE ALL'ELEVATO GRADO DI FLESSIBILITÀ E LA COMPONENTISTICA DI ECCELLENZA CHE LO RENDONO LA SCELTA MIGLIORE PER EVIDENZIARE CON FACILITÀ IL VOSTRO SOGGETTO.

POINTING A DEVICE IN THE CORRECT DIRECTION IS NEVER A TRIVIAL ACTIVITY. UNFORTUNATELY, IT OFTEN ALSO TURNS INTO A DIFFICULT OPERATION WHEN THE PRODUCT IS NOT DESIGNED TO BE PRACTICAL OR EASY TO INSTALL. SPY, ON THE OTHER HAND, ALLOWS AGILE AND PRECISE AIMING, THANKS TO THE HIGH DEGREE OF FLEXIBILITY AND THE COMPONENTS OF EXCELLENCE THAT MAKE IT THE BEST CHOICE FOR EASILY HIGHLIGHTING YOUR SUBJECT.





HUG ANYTHING!

SIAMO COSÌ ORGOGLIOSI DI SPY CHE VORREMMO CHE POSSIATE INSTALLARLO OVUNQUE. PER AGEVOLARVI, ABBIAMO IMMAGINATO UN ACCESSORIO FLESSIBILE, CHE DIA AL PRODOTTO LA POSSIBILITÀ DI ESSERE ASSICURATO A RAMI, PALI O ALTRI SUPPORTI PRESENTI IN COMMERCIO, DI QUALUNQUE TIPOLOGIA SI TRATTI. NELLA VERSIONE TREE-HUGGER, SPY DIVENTA UN APPARECCHIO NOMADE, CHE TROVA FELICE IMPIEGO IN ANCORA PIÙ CONTESTI E AMBIENTI, DOMESTICI E NON.

WE ARE SO PROUD OF SPY THAT WE WOULD LIKE YOU TO BE ABLE TO INSTALL IT ANYWHERE. TO HELP GUIDE YOU, WE HAVE CREATED A FLEXIBLE ACCESSORY, WHICH GIVES THE PRODUCT THE POSSIBILITY OF BEING SECURED TO BRANCHES, POLES OR OTHER SUPPORTS ON THE MARKET, OF ANY TYPE. IN THE TREE-HUGGER VERSION, SPY BECOMES A PORTABLE DEVICE, WHICH CAN EASILY BE USED IN EVEN MORE ENVIRONMENTS.





SPY MINI FLOODLIGHT



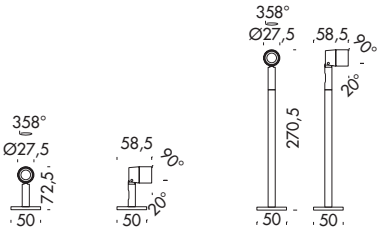
PERFORMANCE DATA

TRUE POWER (W)	2.0	2.0
TRUE LUMENS (3000K)	150 (.01)	150 (.01)
TRUE LUMENS (4000K)	156 (.01)	156 (.01)
L90 LIFETIME (HRS)	90.000 - Ta 35°C	90.000 - Ta 35°C

BUILD DATA

CLASS	III	III
NOMINAL VOLTAGE	24V DC - DIMMABLE	24V DC - DIMMABLE
POWER SUPPLY	SEE END OF SECTION	SEE END OF SECTION
EXTERNAL CABLE	SINGLE INPUT 2-POLES NEOPRENE IP68 FAST CONNECTION	SINGLE INPUT 2-POLES NEOPRENE IP68 FAST CONNECTION
PROTECTION RATING	IP66 - IK08	IP66 - IK08

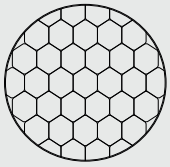
DIMENSIONS



ACCESSORIES



STEEL PEG
A9903



HONEYCOMB SCREEN
(TO BE ORDERED TOGETHER
WITH THE PRODUCT)

A0999

CODE COMPOSITION

	43103	43102
● FINISH	.2 - PURE WHITE (RAL9010) .4 - ALU GREY (RAL 9006) .8 - DARK BROWN	.2 - PURE WHITE (RAL9010) .4 - ALU GREY (RAL 9006) .8 - DARK BROWN
■ LED COLOR	.3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80	.3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80
▲ BEAM	.01 - 10° SPOT .02 - 30° MEDIUM .04 - 14° x 20° ELLIPTICAL	.01 - 10° SPOT .02 - 30° MEDIUM .04 - 14° x 20° ELLIPTICAL

SPY DOWNLIGHT/FLOODLIGHT



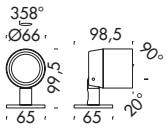


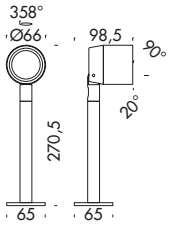


PERFORMANCE DATA			
TRUE POWER (W)	8.0	8.0	8.0
TRUE LUMENS (3000K)	609 (.36)	609 (.36)	609 (.36)
TRUE LUMENS (4000K)	635 (.36)	635 (.36)	635 (.36)
L90 LIFETIME (HRS)	40.000 (Ta 35°C)	40.000 (Ta 35°C)	40.000 (Ta 35°C)
BUILD DATA			
CLASS	I	I	I
NOMINAL VOLTAGE	220-240V 50/60Hz	220-240V 50/60Hz	220-240V 50/60Hz
POWER SUPPLY	INCLUDED ON-OFF	INCLUDED ON-OFF	INCLUDED ON-OFF
EXTERNAL CABLE	SINGLE INPUT	SINGLE INPUT	SINGLE INPUT
	3-POLES NEOPRENE	3-POLES NEOPRENE	3-POLES NEOPRENE
	IP68 FAST CONNECTION	IP68 FAST CONNECTION	IP68 FAST CONNECTION
PROTECTION RATING	IP66 - IK08	IP66 - IK08	IP66 - IK08

DIMENSIONS



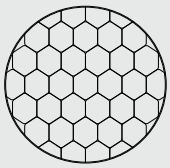




ACCESSORIES



STEEL PEG
A9903



HONEYCOMB SCREEN
(TO BE ORDERED TOGETHER
WITH THE PRODUCT)

A1000

CODE COMPOSITION	23123	43126	43124
● FINISH	.2 - PURE WHITE (RAL9010) .4 - ALU GREY (RAL 9006) .8 - DARK BROWN	.2 - PURE WHITE (RAL9010) .4 - ALU GREY (RAL 9006) .8 - DARK BROWN	.2 - PURE WHITE (RAL9010) .4 - ALU GREY (RAL 9006) .8 - DARK BROWN
■ LED COLOR	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80
▲ BEAM	.36 - 25° MEDIUM .50 - 35° WIDE	.36 - 25° MEDIUM .50 - 35° WIDE	.36 - 25° MEDIUM .50 - 35° WIDE

SPY MAXI DOWNLIGHT/FLOODLIGHT





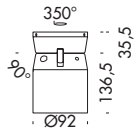
PERFORMANCE DATA

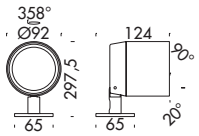
TRUE POWER (W)	15	15	15
TRUE LUMENS (3000K)	1123 (.55)	1123 (.55)	1123 (.55)
TRUE LUMENS (4000K)	1170 (.55)	1170 (.55)	1170 (.55)
L90 LIFETIME (HRS)	40.000 (Ta 35°C)	40.000 (Ta 35°C)	40.000 (Ta 35°C)

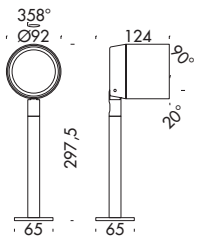
BUILD DATA

CLASS	I	I	I
NOMINAL VOLTAGE	220-240V 50/60Hz	220-240V 50/60Hz	220-240V 50/60Hz
POWER SUPPLY	INCLUDED ON-OFF	INCLUDED ON-OFF	INCLUDED ON-OFF
EXTERNAL CABLE	SINGLE INPUT 3-POLES NEOPRENE IP68 FAST CONNECTION	SINGLE INPUT 3-POLES NEOPRENE IP68 FAST CONNECTION	SINGLE INPUT 3-POLES NEOPRENE IP68 FAST CONNECTION
PROTECTION RATING	IP66 - IK08	IP66 - IK08	IP66 - IK08

DIMENSIONS







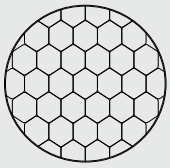
CODE COMPOSITION

	23144	43147	43145
● FINISH	.2 - PURE WHITE (RAL9010) .4 - ALU GREY (RAL 9006) .8 - DARK BROWN	.2 - PURE WHITE (RAL9010) .4 - ALU GREY (RAL 9006) .8 - DARK BROWN	.2 - PURE WHITE (RAL9010) .4 - ALU GREY (RAL 9006) .8 - DARK BROWN
■ LED COLOR	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80
▲ BEAM	.55 - 16° SPOT .12 - 24° MEDIUM .56 - 60° WIDE	.55 - 16° SPOT .12 - 24° MEDIUM .56 - 60° WIDE	.55 - 16° SPOT .12 - 24° MEDIUM .56 - 60° WIDE

ACCESSORIES



STEEL PEG
A9903



HONEYCOMB SCREEN
(TO BE ORDERED TOGETHER
WITH THE PRODUCT)

A1001

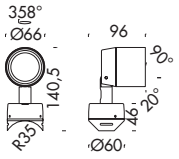
SPY & SPY MAXI TREEHUGGER/POLE

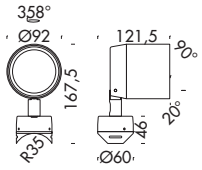




PERFORMANCE DATA		
TRUE POWER (W)	8.0	15
TRUE LUMENS (3000K)	609 (.36)	1123 (.55)
TRUE LUMENS (4000K)	635 (.36)	1170 (.55)
L90 LIFETIME (HRS)	40.000 (Ta 35°C)	40.000 (Ta 35°C)
BUILD DATA		
CLASS	I	I
NOMINAL VOLTAGE	220-240V 50/60Hz	220-240V 50/60Hz
POWER SUPPLY	INCLUDED ON-OFF	INCLUDED ON-OFF
EXTERNAL CABLE	SINGLE INPUT 3-POLES NEOPRENE IP68 FAST CONNECTION	SINGLE INPUT 3-POLES NEOPRENE IP68 FAST CONNECTION
PROTECTION RATING	IP66 - IK08	IP66 - IK08

DIMENSIONS

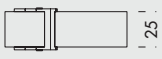




CODE COMPOSITION	43125	43146
● FINISH	.2 - PURE WHITE (RAL9010) .4 - ALU GREY (RAL 9006) .8 - DARK BROWN	.2 - PURE WHITE (RAL9010) .4 - ALU GREY (RAL 9006) .8 - DARK BROWN
■ LED COLOR	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80
▲ BEAM	.36 - 25° MEDIUM .50 - 35° WIDE	.55 - 16° SPOT .12 - 24° MEDIUM .56 - 60° WIDE

ACCESSORIES





ANCHORING BELT L=200CM
A0003

POWER SUPPLY

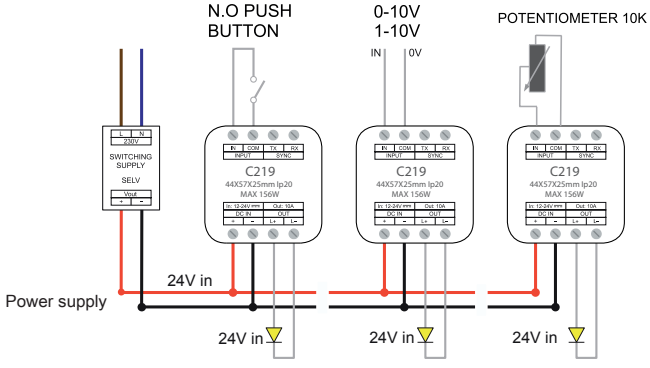
SPY MINI 24V MONOCHROMATIC WHITE

DIMMING CONTROLLER

0-10v / 1-10v / PUSH / POTENTIOMETER 10K

C219

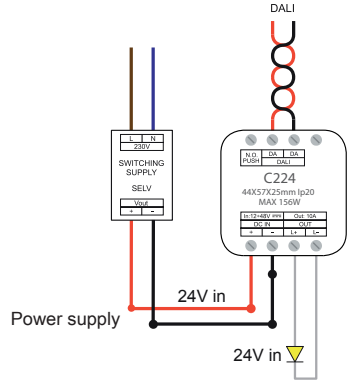
CONTROLLER 24V PWM max 250Hz



DALI

C224

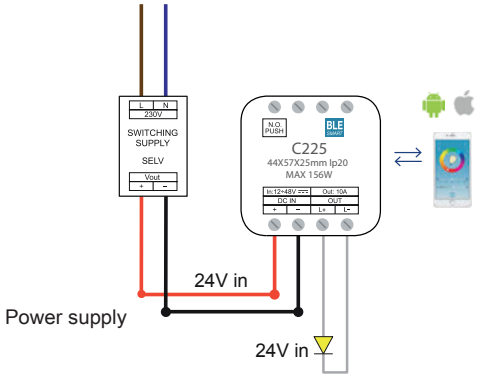
CONTROLLER 24V PWM max 250Hz



BLUETOOTH / PUSH

C225

CONTROLLER 24V PWM max 250Hz

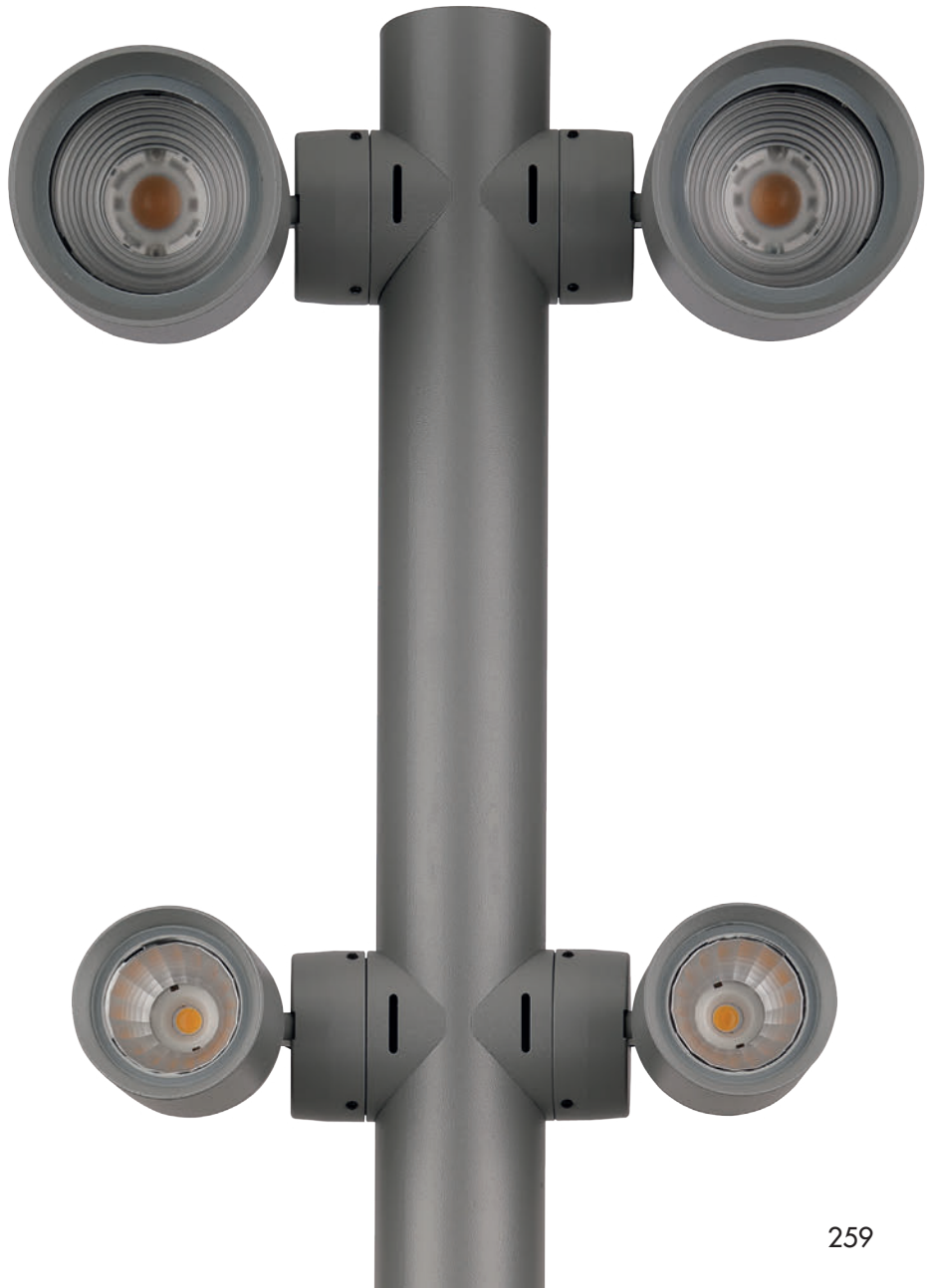


DRIVER

IN 220/240V - OUT 24V

D000			D003		
20W	118X35X26MM	IP67	120W	150X53X35MM	IP67
D001			D010		
40W	150X53X35MM	IP67	185W	228X68X39MM	IP67
D002			D020		
60W	163X43X32MM	IP67	240W	244X68X39MM	IP67









UOP

NON SEMPRE LA LUCE DEVE AVERE UN ANDAMENTO RETTILINEO PER POTER ILLUMINARE CORRETTAMENTE UN AMBIENTE. AL CONTRARIO, CI SONO APPLICAZIONI CHE RICHIEDONO UNA SPECIFICA DIREZIONE E UN FASCIO AMPIO PUR SENZA GENERARE ABBAGLIAMENTI. CON LA RIPROGETTAZIONE DI UOP ABBIAMO REALIZZATO PROPRIO QUESTO, MINIATURIZZANDO OGNI PARTE DELLA PRECEDENTE VERSIONE, MANTENENDONE I PUNTI DI FORZA ED ESTENDENDO LE SUE POTENZIALITÀ, CONDENSANDOLE IN UN PRODOTTO COMPATTO E AFFIDABILE CHE PRODUCE UN'AMPIEZZA FOTOMETRICA UNICA PER LA SUA CATEGORIA, IL TUTTO CON LA CONSUETA CURA E L'AFFIDABILITÀ CHE NEGLI ANNI AVETE RICONOSCIUTO A FRANCESCONI.

THE LIGHT DOES NOT ALWAYS HAVE TO HAVE A RECTILINEAR COURSE IN ORDER TO PROPERLY ILLUMINATE AN ENVIRONMENT. ON THE CONTRARY, THERE ARE APPLICATIONS THAT REQUIRE A SPECIFIC DIRECTION AND A WIDE BEAM WITHOUT GENERATING GLARE. WITH THE REDESIGN OF UOP WE HAVE ACHIEVED JUST THAT, MINIATURIZING EVERY PART OF THE PREVIOUS VERSION, MAINTAINING ITS STRENGTHS AND EXTENDING ITS POTENTIAL, CONDENSING THEM INTO A COMPACT AND RELIABLE PRODUCT THAT PRODUCES A PHOTOMETRIC WIDTH THAT IS UNIQUE FOR ITS CATEGORY, ALL WITH THE USUAL CARE AND RELIABILITY THAT YOU HAVE RECOGNIZED IN FRANCESCONI OVER THE YEARS.

COMMON FEATURES:

- STRUTTURA IN ALLUMINIO 6026 ANTICORODAL.
- OSSIDAZIONE ANODICA 30 MICRON (TEST IN NEBBIA SALINA UNI ISO9227:2012).
- DIFFUSORE IN VETRO TEMPRATO EXTRACHIARO.
- APPARECCHIO PREDISPOSTO PER SINGOLA ENTRATA CAVO CON PRESSACAVO CON CAVO IN NEOPRENE.
- GUARNIZIONI IN SILICONE.
- CONFORME ALLE NORME EN60598-1 E RELATIVE PARTI SECONDE.

- 6026 ANTICORODAL ALUMINUM HOUSING.
- ANODIZED OXIDATION TREATMENT 30 MICRON (UNI ISO9227:2012 SALINE TEST COMPLIANT).
- EXTRA CLEAR TEMPERED GLASS SCREEN.
- SINGLE-CABLE INPUT, PRE-ASSEMBLED WITH NEOPRENE CABLE.
- SILICON GASKET.
- COMPLIANT EN60598-1 AND RELATED ANNEX.

RECESSED INGROUND FEATURES:

- CONTROCASSA IN POLIPROPILENE.

- POLYPROPYLENE RECESSING BOX

RECESSED WALL FEATURES:

- CONTROCASSA IN ALLUMINIO 6026 ANTICORODAL.
- OSSIDAZIONE ANODICA 30 MICRON (TEST IN NEBBIA SALINA UNI ISO9227:2012).

- ANTICORODAL 6026 ALUMINUM RECESSING BOX
- ANODIZED OXIDATION TREATMENT 30 MICRON (UNI ISO9227:2012 SALINE TEST COMPLIANT).



IN GOOD SHAPE

ABBIAMO RIMESSO IN FORMA IL NOSTRO AMATO UOP OTTENENDO QUESTA NUOVA EDIZIONE, PIÙ EFFICIENTE, COMPATTA E FUNZIONALE, MINIATURIZZANDO OGNI ASPETTO, RENDENDONE L'INSTALLAZIONE ANCORA PIÙ AGEVOLE E CIONONOSTANTE SENZA SACRIFICARE I SUOI PIÙ APPREZZATI PUNTI DI FORZA, COME UN'AMPIEZZA DI FASCIO UNICA NELLA SUA CATEGORIA E IL CONVERTITORE 24V ON-BOARD PER AGEVOLARE TUTTI I COLLEGAMENTI MULTIPLI CHE QUESTO PRODOTTO VI SUGGERIRÀ.

WE HAVE PUT OUR BELOVED UOP BACK IN SHAPE BY OBTAINING THIS NEW EDITION. IT IS MORE EFFICIENT, COMPACT, AND FUNCTIONAL. IT IS ALSO COMPACT, MAKING IT EVEN EASIER TO INSTALL WITHOUT SACRIFICING ITS MOST APPRECIATED STRENGTHS, SUCH AS A UNIQUE BEAM WIDTH, AND 24V CONVERTER TO FACILITATE MULTIPLE CONNECTIONS.





TOTAL CONTROL

ABBIAMO INOLTRE RIPROGETTATO COMPLETAMENTE TUTTO IL VANO TECNICO INTERNO, PER CONSENTIRVI IL PIÙ GRANDE VENTAGLIO DI POSSIBILITÀ APPLICATIVE POSSIBILI (INCLUSO L'INCASSO A PAVIMENTO PER SUGGESTIVI EFFETTI DI ILLUMINAZIONE RADENTE) SENZA SACRIFICARE I PUNTI DI FORZA DEL NOSTRO UOP ORIGINALE, PRIMA FRA TUTTI UN'AMPIEZZA DI FASCIO UNICA NELLA SUA CATEGORIA, E AL CONTRARIO ARRICCHENDOLI CON NUOVE IMPORTANTI CARATTERISTICHE COME UN CONTROLLO DELLA LUCE DAVVERO PRECISISSIMO PER NON CREARE ALCUN ABBAGLIAMENTO.

WE HAVE ALSO COMPLETELY REDESIGNED THE INTERNAL TECHNICAL COMPARTMENT, TO PROVIDE THE LARGEST RANGE OF POSSIBLE FUNCTIONS, (INCLUDING RECESSED FLOOR FOR LIGHT GRAZING EFFECTS), WITHOUT SACRIFICING THE STRENGTHS OF OUR ORIGINAL UOP, AND ENRICHING THEM WITH NEW, IMPORTANT FEATURES SUCH AS ACCURATE LIGHT CONTROL TO AVOID CREATING ANY GLARE.



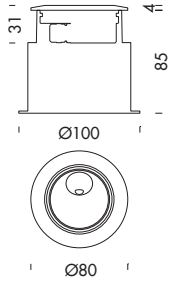
UOP RECESSED

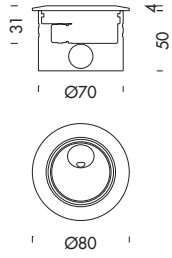


PERFORMANCE DATA		
TRUE POWER (W)	2.0W	2.0W
TRUE LUMENS (3000K)	164(.06)	164(.06)
TRUE LUMENS (4000K)	171 (.06)	171 (.06)
L90 LIFETIME (HRS)	80.000 (TA 35°C)	80.000 (TA 35°C)

BUILD DATA		
CLASS	III	III
NOMINAL VOLTAGE	24VDC - DIMMABLE	24VDC - DIMMABLE
POWER SUPPLY	SEE END OF SECTION	SEE END OF SECTION
EXTERNAL CABLE	SINGLE INPUT 2-POLES NEOPRENE	SINGLE INPUT 2-POLES NEOPRENE
PROTECTION RATING	IP67 - IK08	IP67 - IK08
MAX LOAD	1500 (WALK OVER)	1500 (WALK OVER)

DIMENSIONS





CODE COMPOSITION	10203	10204
● FINISH	.3 - ANODIZED MATTE BLACK .5 - ANODIZED ALUMINUM	.3 - ANODIZED MATTE BLACK .5 - ANODIZED ALUMINUM
■ LED COLOR	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80
▲ BEAM	.06 - ASYMMETRICAL	.06 - ASYMMETRICAL

POWER SUPPLY

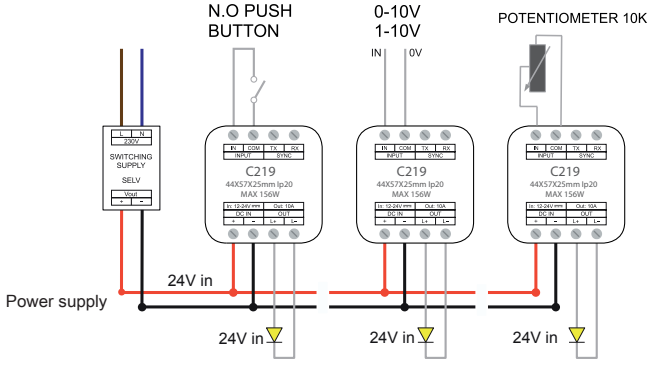
UOP 24V MONOCHROMATIC WHITE LED

DIMMING CONTROLLER

0-10v / 1-10v / PUSH / POTENTIOMETER 10K

C219

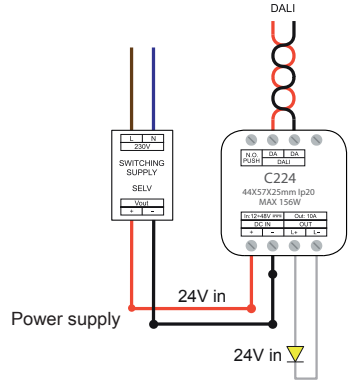
CONTROLLER 24V PWM max 250Hz



DALI

C224

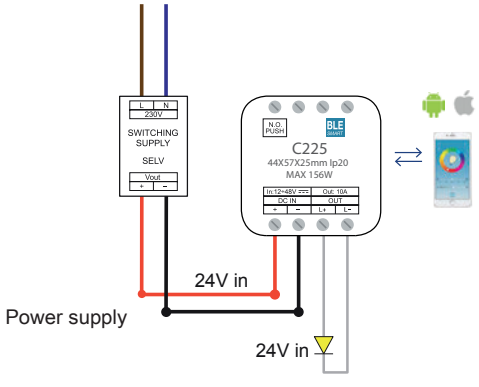
CONTROLLER 24V PWM max 250Hz



BLUETOOTH / PUSH

C225

CONTROLLER 24V PWM max 250Hz



DRIVER

IN 220/240V - OUT 24V

D000			D003		
20W	118X35X26MM	IP67	120W	150X53X35MM	IP67
D001			D010		
40W	150X53X35MM	IP67	185W	228X68X39MM	IP67
D002			D020		
60W	163X43X32MM	IP67	240W	244X68X39MM	IP67





CODES BY COLLECTION

ANTHA
10301 45

ASTER
41601 52
41604 52
41605 52
41602 52

BRICK
30803 64
30804 64
30801 64
30802 64
30808 65
30809 65
30810 66
30811 66
60801 67
60802 67
60803 67

CLASS
31103 74
31112 74
31130 75
31141 75
31160 75
61101 76
61103 76
61105 76
61102 77
61104 77
61106 77

EGO
10401 86
10423 86
40401 87
40423 87
40404 87
40425 87
50401 88
50422 88
50405 88
50426 88
50403 89
50424 89
50404 89
50425 89

ELA
31301 99
31304 99

ELK
31501 106
61501 106
61502 106

FLEA
10110 116
10111 116
10112 117
10113 117
20110 118
20111 118
20112 118
20113 118
50103 119
50104 119
50132 119
50133 119
10133 120
10134 120
10135 121
10136 121
10167 122
10168 122
20133 123
20134 123
20135 123
20136 123
50114 124
50115 124
50134 124
50135 124
10157 126
10158 126
10159 127
10160 127
10179 128
10180 128
20157 129
20158 129
20159 129
20160 129
50127 130
50142 130
50128 131
50129 131
50143 131
50144 131

KOS
10505 144
10506 144
10507 144
20504 145
20526 145
20548 145
30528 146
30530 146
30529 146
40504 147
40506 147
40507 147

LINE
10605 156
10606 156
10607 156
10608 156
10609 157
10610 157
10611 157
10612 157
10633 158
10634 158
10635 158
10627 159
10628 159
10629 159
10620 160
10621 160
10622 160
20606 161
20607 161
20608 161
20627 162
20628 162
20629 162
40607 163
40608 163
40609 163
40628 164
40629 164
40630 164
40631 165
40632 165
40633 165

MOK
32001 174
32003 174
32024 175
32027 175
22001 176
22022 176
62003 178
62004 178
62005 178
62006 179
62007 179
62008 179
62014 180
62046 180
62057 180
62068 180
62015 181
62047 181
62058 181
62069 181
42001 184
42006 184
42023 184
42027 184

MOON
13003 192
13015 192
13014 192
13004 193
13017 193
13016 193

PIN
61001 204
61025 204
61037 204
61002 205
61026 205
61038 205
61042 206
61043 206

ROUND
10701 214
20701 214
10779 215
10780 215
10781 215
10782 215
10723 218
10726 218
10727 218
20723 219
20730 219
20732 219
10787 220
10788 220
10789 220
10790 220
10760 221
10761 221
20755 221
20756 221

SLIM
30905 232
30927 232
30949 233
30950 233
40906 234
40907 234
40909 234
70910 235
70911 235
90912 236
90923 236
90913 236
90924 236

SMILE
10004 246

SPY
43103 254
43102 254
23123 255
43126 255
43124 255
23144 256
43147 256
43145 256
43125 257
43146 257

UOP
10203 266
10204 266

CODES BY APPLICATION

RECESSED
10004 246
10110 116
10111 116
10112 117
10113 117
10133 120
10134 120
10135 121
10136 121
10157 126
10158 126
10159 127
10160 127
10167 122
10168 122
10179 128
10180 128
10203 266
10204 266
10301 45
10401 86
10423 86
10505 144
10506 144
10507 144
10605 156
10606 156
10607 156
10608 156
10609 157
10610 157
10611 157
10612 157
10620 160
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10635 158
10701 214
10723 218
10726 218
10727 218
10760 221
10761 221
10779 215
10780 215
10781 215
10782 215
10787 220
10788 220
10789 220
10790 220
13003 192
13004 193
13014 192
13015 192
13016 193
13017 193

DOWNLIGHT
20110 118
20111 118
20112 118
20113 118
20133 123
20134 123
20135 123
20136 123
20157 129
20158 129
20159 129
20160 129
20504 145
20526 145
20548 145
20606 161
20607 161
20608 161
20627 162
20628 162
20629 162
20701 214
20723 219
20730 219
20732 219
20755 221
20756 221
22001 176
22022 176
23123 255
23144 256

APPLIQUE
30528 146
30529 146
30530 146
30801 64
30802 64
30803 64
30804 64
30808 65
30809 65
30810 66
30811 66
30905 232
30927 232
30949 233
30950 233
31103 74
31112 74
31130 75
31141 75
31160 75
31301 99
31304 99
31501 106
32001 174
32003 174
32024 175
32027 175

FLOODLIGHT
40401 87
40404 87
40423 87
40425 87
40504 147
40506 147
40507 147
40607 163
40608 163
40609 163
40628 164
40629 164
40630 164
40631 165
40632 165
40633 165
40906 234
40907 234
40909 234
41601 52
41602 52
41604 52
41605 52
42001 184
42006 184
42023 184
42027 184
43102 254
43103 254
43124 255
43125 257
43126 255
43145 256
43146 257
43147 256

UNDERWATER
50103 119
50104 119
50114 124
50115 124
50127 130
50128 131
50129 131
50132 119
50133 119
50134 124
50135 124
50142 130
50143 131
50144 131
50401 88
50403 89
50404 89
50405 88
50422 88
50424 89
50425 89
50426 88

BOLLARD
60801 67
60802 67
60803 67
61001 204
61002 205
61025 204
61026 205
61037 204
61038 205
61042 206
61043 206
61101 76
61102 77
61103 76
61104 77
61105 76
61106 77
61501 106
61502 106
62003 178
62004 178
62005 178
62006 179
62007 179
62008 179
62014 180
62015 181
62046 180
62047 181
62057 180
62058 181
62068 180
62069 181

POLE-MOUNT
70910 235
70911 235

POLES
90912 236
90913 236
90923 236
90924 236



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