

**UPLIGHT**



# OUTDOOR UPLIGHT FIXTURES

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INCASSI DA ESTERNO / OUTDOOR RECESSED



CORPORATE

RESIDENZIALE  
RESIDENTIAL

RESIDENZIALE  
RESIDENTIAL

HOSPITALITY

ARREDO URBANO  
URBAN LIGHTING

HOSPITALITY

ENTERTAINMENT

HOSPITALITY



PAVIMENTO  
GROUND

FACCIATA  
FACADE

PAVIMENTO  
GROUND

PARETE  
WALL

PARETE  
WALL

FACCIATA  
FACADE

SOFFITTO  
CEILING

PARETE  
WALL

# UPLIGHT

alimentatore non incluso / PSU not included

2W-3.5W

2.5W-3.5W

5W-7W

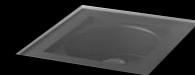
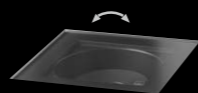
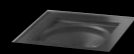
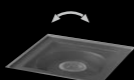
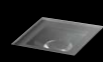
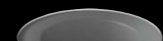
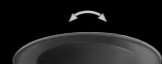
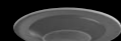
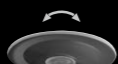
5W-9W

10W-13W

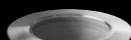
10W-16W

14W-20W

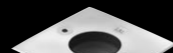
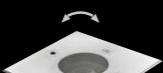
LITUS



SMOOTHY



BRIGHT



alimentatore integrato / built-in PSU

3.5W

8W

15W

21W

CORSO



# LITUS

## MATERIALI / MATERIALS



**DISPONIBILE IN VERSIONE RGB**  
AVAILABLE IN RGB VERSION



**SCHERMO IN VETRO EXTRACHIARO TRASPARENTE FINO A 6 MM DI SPESSORE, SERIGRAFATO GRIGIO E TEMPRATO PER UN'OTTIMA RESISTENZA AI GRAFFI E AGLI URTI. L'ALTA TRASMITTANZA GARANTISCE L'UNIFORMITÀ CROMATICA DELLA LUCE**  
SCREEN IN TRANSPARENT EXTRA-CLEAR GLASS UP TO 6 MM THICK, SERIGRAFED GREY, AND TEMPERED FOR EXCELLENT RESISTANCE TO KNOCKS AND SCRATCHES. THE HIGH TRANSMITTANCE ENSURES THE LIGHT'S CHROMATIC UNIFORMITY

**SU RICHIESTA DISPONIBILE LA VERSIONE CON SCHERMO IN VETRO SERIGRAFATO BIANCO**  
VERSION WITH SCREEN IN WHITE-SERIGRAFED GLASS AVAILABLE ON REQUEST



**DISPONIBILE CON OTTICA FISSA E OTTICA ORIENTABILE**  
AVAILABLE WITH FIXED AND ADJUSTABLE OPTICS



**OTTICA ELLITTICA 16°x69° ORIENTABILE MANUALMENTE MEDIANTE MAGNETE IN DOTAZIONE**  
16°x69° ELLIPTICAL OPTICS, ADJUSTED MANUALLY WITH THE MAGNET PROVIDED

**CORPO IN ALLUMINIO ANTICORODAL 6082 ANODIZZATO NERO, RICAVATO COMPLETAMENTE DA LAVORAZIONE TORNITURA CNC**  
BODY IN BLACK-ANODIZED ANTICORODAL 6082 ALUMINIUM, MADE ENTIRELY ON A CNC LATHE



**SISTEMI DI PROTEZIONE A BORDO:**  
**IPS INTELLIGENT PROTECTION SYSTEM**  
**PID PROTECTIVE IMPEDANCE DEVICE**



**BUILT-IN PROTECTION SYSTEMS:**  
**IPS INTELLIGENT PROTECTION SYSTEM**  
**PID PROTECTIVE IMPEDANCE DEVICE**



**CARRABILE FINO A 1000 KG**  
DRIVE-OVER UP TO 1000 KG



**ADATTO A INSTALLAZIONI IN ESTERNO**  
SUITABLE FOR OUTDOOR INSTALLATION

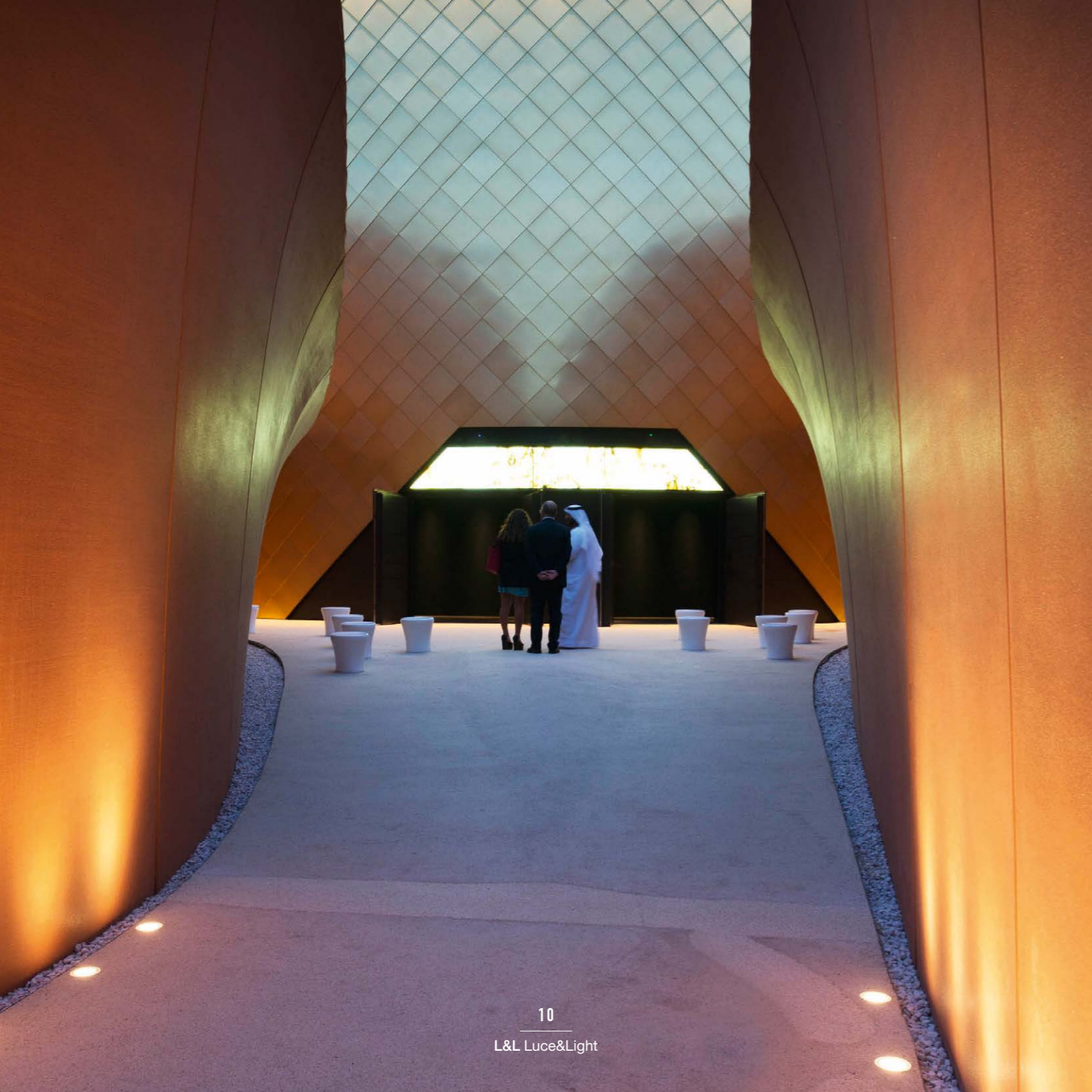


# LITUS

REFERENZE / REFERENCES

^ LITUS 2.4  
3000K, 5W, 8°

Project by / Cyril Durand Behar  
Light planning by / Distylight  
Pernod Ricard University  
Domaine de La Voisine, Clairefontaine en Yvelines, France



< **LITUS 5.4**  
2700K, 10W, 38°  
versione speciale con filtro diffusore  
customized version with diffusing filter

Project by / Foster + Partners  
Light planning by / David Atkinson, Lighting Design  
EXPO 2015, UAE Pavilion  
Milan, Italy

^ **LITUS 5.4**  
2700K, 10W, 16°  
con nido d'ape  
with honeycomb louvre

Light planning by / Susanna Antico Lighting Design Studio  
Cascina Ranverso, Buttiglieria Alta  
Turin, Italy



LITUS 5.4 ^  
3000K, 10W, diffuso/diffuse

Project by / arch. Richard England  
Light planning by / Light Design Solutions  
Dar il-Hanin Samaritan  
Santa Venera, Malta



# SMOOTHY

## MATERIALI / MATERIALS



**DISPONIBILE IN VERSIONE RGB**  
AVAILABLE IN RGB VERSION

**GHIERA IN ACCIAIO INOX AISI 316L  
OTTENUTA DA LAVORAZIONE  
TORNITURA CNC**  
TRIM IN AISI 316L STAINLESS STEEL,  
MADE WITH A CNC LATHE



**SCHERMO IN VETRO EXTRACHIARO TRASPARENTE  
FINO A 10 MM DI SPESSORE E TEMPRATO PER  
UN'OTTIMA RESISTENZA AI GRAFFI E AGLI URTI.**  
VERSIONE DIFFUSA: **SCHERMO IN VETRO EXTRACHIARO  
ACIDATO FINO A 10 MM DI SPESSORE E TEMPRATO  
PER UN'OTTIMA RESISTENZA AI GRAFFI E AGLI URTI.**  
**L'ALTA TRASMITTANZA GARANTISCE L'UNIFORMITÀ  
CROMATICA DELLA LUCE**

SCREEN IN TRANSPARENT EXTRA-CLEAR GLASS UP  
TO 10 MM THICK AND TEMPERED FOR EXCELLENT  
RESISTANCE TO KNOCKS AND SCRATCHES.  
DIFFUSE VERSION: SCREEN IN ACID-ETCHED  
EXTRA-CLEAR GLASS UP TO 10 MM THICK AND  
TEMPERED FOR EXCELLENT RESISTANCE TO KNOCKS  
AND SCRATCHES. HIGH TRANSMITTANCE ENSURES  
THE LIGHT'S CHROMATIC UNIFORMITY



**DISPONIBILE CON OTTICA FISSA E OTTICA ORIENTABILE**  
AVAILABLE WITH FIXED AND ADJUSTABLE OPTICS



**OTTICA ELLITTICA 16°x69° ORIENTABILE  
MANUALMENTE MEDIANTE MAGNETE IN DOTAZIONE**  
16°x69° ELLIPTICAL OPTICS, ADJUSTED MANUALLY  
WITH THE MAGNET PROVIDED

**CORPO IN ALLUMINIO ANTICORODAL 6082  
ANODIZZATO NERO, RICAVATO COMPLETAMENTE  
DA LAVORAZIONE TORNITURA CNC**  
BODY IN BLACK-ANODIZED ANTICORODAL 6082  
ALUMINIUM, MADE ENTIRELY ON A CNC LATHE



**SISTEMI DI PROTEZIONE A BORDO:**  
**IPS INTELLIGENT PROTECTION SYSTEM**  
**PID PROTECTIVE IMPEDANCE DEVICE**  
BUILT-IN PROTECTION SYSTEMS:  
IPS INTELLIGENT PROTECTION SYSTEM  
PID PROTECTIVE IMPEDANCE DEVICE



**FINITURA RAL SU RICHIESTA**  
RAL FINISH ON REQUEST



**ADATTO A INSTALLAZIONI IN ESTERNO**  
SUITABLE FOR OUTDOOR INSTALLATION



# SMOOTHY

REFERENZE / REFERENCES

^ SMOOTHY 2.4  
3000K, 7W, 45°

Project by / New Image Kft.  
Bonvital Wellness & Gastro Hotel Hévíz  
Hévíz, Hungary

# BRIGHT

## MATERIALI / MATERIALS



**DISPONIBILE IN VERSIONE RGB E RGBW**  
AVAILABLE IN RGB AND RGBW VERSION

**GHIERA IN ACCIAIO INOX AISI 316L OTTENUTA  
COMPLETAMENTE DA LAVORAZIONE  
TORNITURA CNC O IN ALLUMINIO**  
TRIM IN AISI 316L STAINLESS STEEL, MADE  
ENTIRELY ON A CNC LATHE, OR IN ALUMINIUM



**IK10**  
**SCHERMO IN VETRO EXTRACHIARO TRASPARENTE  
FINO A 10 MM DI SPESSORE E TEMPRATO PER  
UN'OTTIMA RESISTENZA AI GRAFFI E AGLI URTI.**  
**VERSIONE DIFFUSA: SCHERMO IN VETRO EXTRACHIARO  
ACIDATO O SABBIATO FINO A 10 MM DI SPESSORE  
E TEMPRATO PER UN'OTTIMA RESISTENZA AI GRAFFI  
E AGLI URTI. L'ALTA TRASMITTANZA GARANTISCE  
L'UNIFORMITÀ CROMATICA DELLA LUCE**



SCREEN IN TRANSPARENT EXTRA-CLEAR GLASS UP  
TO 10 MM THICK AND TEMPERED FOR EXCELLENT  
RESISTANCE TO KNOCKS AND SCRATCHES.  
DIFFUSE VERSION: SCREEN IN ACID-ETCHED OR  
SANDBLASTED EXTRA-CLEAR GLASS UP TO 10 MM THICK  
AND TEMPERED FOR EXCELLENT RESISTANCE  
TO KNOCKS AND SCRATCHES. HIGH TRANSMITTANCE  
ENSURES THE LIGHT'S CHROMATIC UNIFORMITY

**DISPONIBILE CON OTTICA FISSA E OTTICA ORIENTABILE**  
AVAILABLE WITH FIXED AND ADJUSTABLE OPTICS



**OTTICHE ELLITTICHE ORIENTABILI  
MANUALMENTE MEDIANTE MAGNETE IN DOTAZIONE**  
ELLIPTICAL OPTICS, ADJUSTED MANUALLY WITH  
THE MAGNET PROVIDED

**CORPO IN ALLUMINIO ANTICORODAL 6082 ANODIZZATO  
NERO O IN ACCIAIO INOX AISI 316L, RICAVATO  
COMPLETAMENTE DA LAVORAZIONE TORNITURA CNC**  
BODY IN BLACK-ANODIZED ANTICORODAL 6082 ALUMINIUM OR  
IN AISI 316L STAINLESS STEEL, MADE ENTIRELY ON A CNC LATHE

**SISTEMI DI PROTEZIONE A BORDO:**  
**IPS INTELLIGENT PROTECTION SYSTEM**  
**PID PROTECTIVE IMPEDANCE DEVICE**  
**NTC CONTROLLO DI TEMPERATURA A BORDO**  
BUILT-IN PROTECTION SYSTEMS:  
IPS INTELLIGENT PROTECTION SYSTEM  
PID PROTECTIVE IMPEDANCE DEVICE  
NTC TEMPERATURE CONTROL BUILT IN



**CARRABILE 2000 KG (BRIGHT 2)**  
**5000 KG (BRIGHT 3) / 4000 KG (BRIGHT 5)**  
DRIVE-OVER UP TO 2000 KG (BRIGHT 2)  
5000 KG (BRIGHT 3) / 4000 KG (BRIGHT 5)

**ADATTO A INSTALLAZIONI IN ESTERNO**  
SUITABLE FOR OUTDOOR INSTALLATION



▼ BRIGHT 2.4  
2700K, 5W, 11°, grigio/grey

Light planning by / ZKLD Light Design Studio  
Project by / Hakan Kiran Architecture  
Nurol Life, Istanbul, Turkey

BRIGHT

REFERENZE / REFERENCES



< **BRIGHT 1.6**  
4000K, 2W, diffuso/diffuse  
Project by / SC Servizi Integrati  
Torre Bassano  
Torre del Greco, Naples, Italy

^ **BRIGHT 3.F**  
4000K, 10W, 21° - 38°  
con nido d'ape / with honeycomb louvre  
Carballeira de Moraña  
Moraña, Pontevedra, Spain

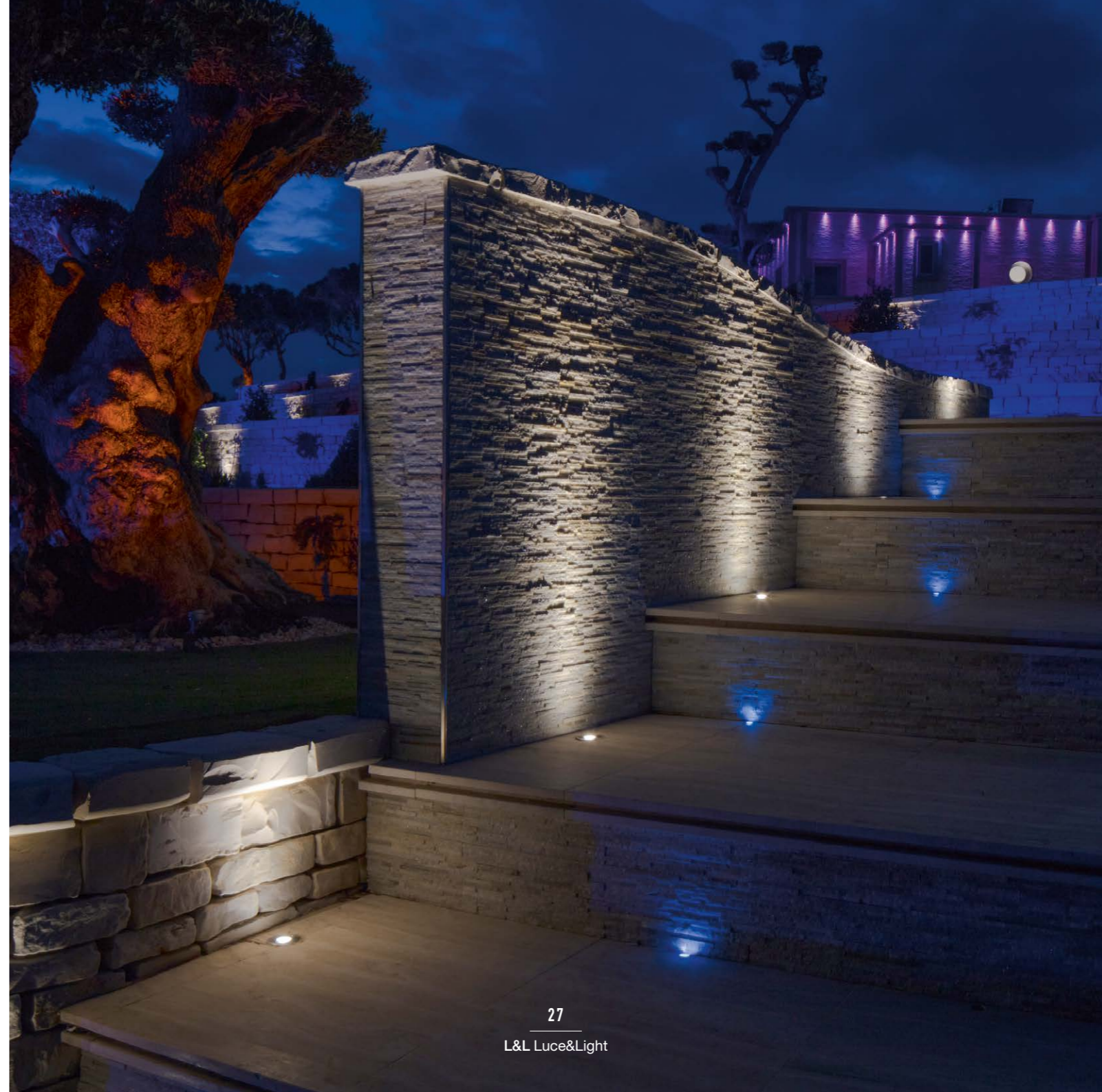


^ BRIGHT 1.0  
4000K, 2W, diffuso/diffuse  
Pontile sul lago di Lesina / Jetty on Lake Lesina  
Foggia, Italy



^ **BRIGHT 2.4**  
 2700K, 7W, 11° - 45°  
 acciaio inox / stainless steel  
 Project by / Boris Ruzic  
 Photo by / Rajan  
 Milosevic / Koridor 27  
 Villa Covri, Brtonigla, Croatia

> **BRIGHT 2.4**  
 3000K, 5W, 17°  
**BRIGHT 1.8**  
 RGB, 1.2W, ottica diffusa sabbata  
 sandblasted diffuse optics  
 Project by / geom. Giuseppe Carannante  
 Villa Punta Pennata  
 Bacoli, Naples, Italy





< **BRIGHT 1.6**  
2700K, 2W, 10°

Light planning by / Light Design Solutions  
66 Saint Paul's  
Valletta, Malta

^ **BRIGHT 5.F**  
3000K, 19W, 18°

Light planning by / Studio Stiel  
Zoom Biopark  
Turin, Italy



# LITUS / SMOOTHY / BRIGHT

## OTTICHE / OPTICS

### LITUS / SMOOTHY



### BRIGHT



AVERE LA POSSIBILITÀ DI ORIENTARE L'EMISSIONE LUMINOSA SENZA APRIRE L'APPARECCHIO  
PERMETTE DI GARANTIRE LA PROTEZIONE IP67/IP68 E DI NON ESPORLO A INFILTRAZIONI  
THE ABILITY TO TILT THE LIGHT BEAM WITHOUT OPENING THE FIXTURE ENSURES  
IP67/IP68 PROTECTION IS MAINTAINED AND AVOIDS EXPOSING IT TO INFILTRATIONS

### LITUS / SMOOTHY / BRIGHT



OTTICA ELLITTICA ORIENTABILE MANUALMENTE MEDIANTE MAGNETE IN DOTAZIONE  
ELLIPTICAL OPTICS, ADJUSTED MANUALLY WITH THE MAGNET PROVIDED

UNIFORMITÀ OTTICA IN  
TRE DIVERSE ESTETICHE:  
LITUS, SMOOTHY, BRIGHT  
CON OTTICA 8°  
UNIFORM LIGHT EMISSION  
IN THREE DIFFERENT LOOKS:  
LITUS, SMOOTHY, BRIGHT,  
WITH 8° OPTICS

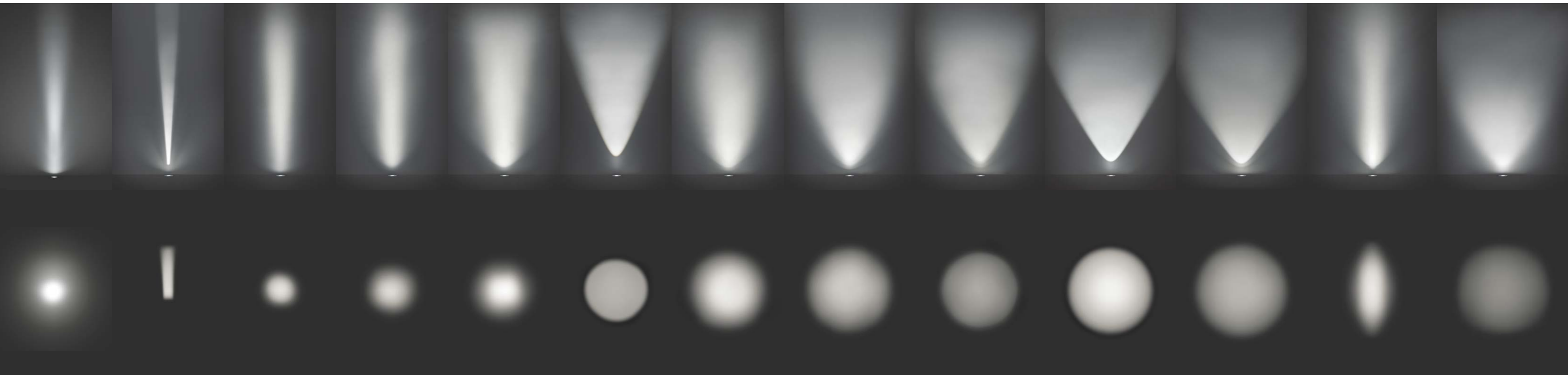
BRIGHT 2.4

SMOOTHY 2.4

LITUS 2.4

# LITUS / SMOOTHY / BRIGHT

OTTICHE / OPTICS



5°

asymmetrical 8°

8°

11°

17°

21° sharp

34°

45°

47°

61° sharp

68°

13°x52°

diffuse

# CORSO

## MATERIALI / MATERIALS

**GHIERA IN ACCIAIO INOX AISI 316L  
OTTENUTA DA LAVORAZIONE  
TORNITURA CNC**  
TRIM IN AISI 316L STAINLESS STEEL,  
MADE ON A CNC LATHE



**SCHERMO IN VETRO EXTRACHIARO TRASPARENTE  
TEMPRATO E SERIGRAFATO GRIGIO AD ALTA  
TRASMITTANZA PER GARANTIRE UNIFORMITÀ CROMATICA  
DELLA LUCE. LO SPESSORE DEL VETRO FINO A 12 MM**  
**ASSICURA UN'OTTIMA RESISTENZA AI GRAFFI E AGLI URTI**  
SCREEN IN TEMPERED, TRANSPARENT AND  
GREY-SERIGRAPHED EXTRA-CLEAR GLASS, WITH HIGH  
TRANSMITTANCE TO ENSURE THE LIGHT'S CHROMATIC  
UNIFORMITY. THE GLASS THICKNESS OF UP TO 12 MM ENSURES  
EXCELLENT RESISTANCE TO KNOCKS AND SCRATCHES

**CORPO IN TECNOPOLIMERO TERMOCONDUTTIVO  
PER UN'EFFICIENTE DISSIPAZIONE DEL  
CALORE E PER PROTEGGERE L'APPARECCHIO  
DAGLI URTI E IN AMBIENTI GRAVOSI (SALINI)  
O CON TEMPERATURE INFERIORI ALLO ZERO**  
BODY MADE OF THERMALLY CONDUCTIVE  
TECHNOPOLYMER FOR EFFICIENT HEAT  
DISSIPATION AND TO PROTECT THE FIXTURE  
FROM KNOCKS AND IN HARSH (SALINE)  
ENVIRONMENTS OR AT SUB-ZERO TEMPERATURES

**ALIMENTATORE INTEGRATO NEL CORPO ILLUMINANTE**  
POWER SUPPLY UNIT BUILT INTO THE LIGHTING FIXTURE

**PRODOTTO COMPLETO DI CONNETTORE  
IP68 DOTATO DI SISTEMA IPS INTEGRATO**  
PRODUCT COMPLETE WITH IP68  
CONNECTOR, WITH INTEGRATED IPS

**VELOCITÀ D'INSTALLAZIONE: CABLAGGIO ELETTRICO  
FACILITATO GRAZIE ALLA POSSIBILITÀ DI COLLEGARE  
I CAVI ELETTRICI DIRETTAMENTE ALL'APPARECCHIO**  
SPEEDY INSTALLATION: ELECTRICAL WIRING  
SIMPLIFIED BY THE ABILITY TO CONNECT THE  
ELECTRICAL CABLES DIRECTLY TO THE FIXTURE



**SISTEMI DI PROTEZIONE A BORDO:  
IPS INTELLIGENT PROTECTION SYSTEM  
PID PROTECTIVE IMPEDANCE DEVICE**  
BUILT-IN PROTECTION SYSTEMS:  
IPS INTELLIGENT PROTECTION SYSTEM  
PID PROTECTIVE IMPEDANCE DEVICE



**CARRABILE 1500 KG (CORSO 1.0) / 2000 KG (CORSO 2.0 / 3.0 / 4.0)**  
DRIVE-OVER UP TO 1500 KG (CORSO 1.0) / 2000 KG (CORSO 2.0 / 3.0 / 4.0)



**ADATTO A INSTALLAZIONI IN ESTERNO**  
SUITABLE FOR OUTDOOR INSTALLATION



# LITUS / SMOOTHY / BRIGHT / CORSO

## SISTEMI DI PROTEZIONE / PROTECTION SYSTEMS



**INTELLIGENT  
PROTECTION  
SYSTEM**

**IPS - PROTEGGE GLI APPARECCHI ILLUMINANTI DA INFILTRAZIONI D'ACQUA CHE POSSONO VERIFICARSI IN CASO DI ERRORI DI GIUNZIONE TRA I CAVI PER APPLICAZIONI DA ESTERNO E IMMERSIONE. QUESTA INNOVAZIONE BREVETTATA DA L&L GARANTISCE INOLTRE PROTEZIONE ELETTRICA DA INVERSIONE DI POLARITÀ, HOTPLUG, ESD E SOVRATENSIONI CHE POSSONO VERIFICARSI IN CASO DI MALFUNZIONAMENTI DELL'IMPIANTO ELETTRICO**  
THE IPS PROTECTS LIGHTING FIXTURES FROM WATER INFILTRATIONS, WHICH CAN OCCUR IF THERE ARE FAULTY JUNCTIONS BETWEEN THE CABLES IN OUTDOOR OR UNDERWATER APPLICATIONS. THIS INNOVATION, PATENTED BY L&L, ALSO GUARANTEES ELECTRICAL PROTECTION AGAINST POLARITY REVERSAL, HOT PLUGGING, ESD AND POWER SURGES WHICH CAN OCCUR IF THERE ARE FAULTS IN THE ELECTRICAL CIRCUIT



**PROTECTIVE  
IMPEDANCE  
DEVICE**

**PID - PROTEGGE GLI APPARECCHI ILLUMINANTI DA FENOMENI DI NATURA ELETTRICA ESTERNI ALL'IMPIANTO, COME ACCUMULI DI CARICHE ELETTROSTATICHE O FENOMENI DI TIPO IMPULSIVO, PROVENIENTI DALLA LINEA ELETTRICA. IN GENERALE EVENTI A BASSO CONTENUTO ENERGETICO**  
THE PID PROTECTS LIGHTING FIXTURES FROM ELECTRICAL PHENOMENA EXTERNAL TO THE SYSTEM, SUCH AS STATIC ELECTRICITY ACCUMULATION OR ELECTROMAGNETIC INTERFERENCE COMING FROM THE MAINS POWER. GENERALLY, THESE ARE EVENTS WITH A LOW ENERGY CONTENT



**NTC - CONTROLLO TEMPERATURA A BORDO È UN TERMISTORE MONTATO SULLA SCHEDA LED CHE PROTEGGE L'APPARECCHIO ILLUMINANTE IN CASO DI SURRISCALDAMENTO. NEL CASO IN CUI IL PRODOTTO SIA IN FUNZIONE A UNA TEMPERATURA DI ESERCIZIO SUPERIORE A QUELLA MASSIMA PREVISTA PER IL SUO CORRETTO FUNZIONAMENTO, LA PROTEZIONE INTERVIENE RIDUCENDO GRADUALMENTE LA POTENZA**  
NTC - TEMPERATURE CONTROL BUILT IN THIS IS AN NTC THERMISTOR MOUNTED ON THE LED BOARD TO PROTECT THE LIGHTING FIXTURE AGAINST OVERHEATING. SHOULD THE PRODUCT FUNCTION AT AN OPERATING TEMPERATURE GREATER THAN THE MAXIMUM TEMPERATURE AT WHICH IT CAN OPERATE CORRECTLY, THE PROTECTION IS ACTIVATED AND GRADUALLY REDUCES THE POWER



**IL GRADO DI PROTEZIONE IP69K INDICA LA RESISTENZA DELL'APPARECCHIO ELETTRICO ALLA PULITURA ATTRAVERSO LAVAGGI AD ALTA PRESSIONE E ALTA TEMPERATURA. IN CASO DI INSTALLAZIONE IN AMBIENTI URBANI O INDUSTRIALI, DOVE IL LAVAGGIO È MASSIVO E REALIZZATO TRAMITE IDROPULITRICE, FUNZIONAMENTO, RESISTENZA, DURATA ED ESTETICA SARANNO GARANTITE (CONFORME A ISO-20653)**  
THE PROTECTION RATING IP69K INDICATES AN ELECTRICAL DEVICE'S RESISTANCE TO CLEANING WITH HIGH-PRESSURE, HIGH-TEMPERATURE SPRAY-DOWNS. WHEN THE FIXTURES ARE INSTALLED IN URBAN OR INDUSTRIAL SETTINGS WHERE HEAVY CLEANING IS CARRIED OUT USING HIGH-PRESSURE WASHERS, FUNCTIONING, RESISTANCE, SERVICE LIFE AND APPEARANCE ARE GUARANTEED (COMPLIANT WITH ISO-20653)



**IL TEST DI CARRABILITÀ SI COMPONE DI TRE PROVE: IL CARICO STATICO, LA PROVA DI TORSIONE E LA PROVA DI SCORRIMENTO DEL CARICO, SECONDO QUANTO PREVISTO DALLA NORMA EN 60598-2-1. IL SUPERAMENTO DEL TEST GARANTISCE LA SICUREZZA DELL'APPARECCHIO NEL SUO CONTESTO INSTALLATIVO**  
DRIVE-OVER TESTING IS MADE UP OF THREE TESTS: STATIC LOAD, TORSION AND SLIDING LOAD, AS REQUIRED BY THE STANDARD EN 60598-2-1. PASSING THESE TESTS GUARANTEES THE SAFETY OF THE FIXTURE ONCE INSTALLED



# LITUS

FRONTALE ROTONDO / ROUND COVER  
 INSTALLAZIONE SU MURATURA  
 INSTALLATION IN SOLID WALLS



OTTICA FISSA / FIXED OPTICS



OTTICA ORIENTABILE / TILTABLE OPTICS

Ø48 mm

FINO A 2 m  
 UP TO 2 m



**LITUS 1.0**  
 corrente costante  
 constant current  
 max 2W max 700mA

**LITUS 1.6**  
 tensione costante  
 constant voltage  
 2.5W/3.5W 24Vdc



Ø72 mm

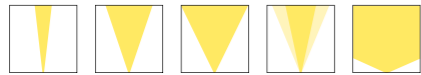
FINO A 4 m  
 UP TO 4 m



**LITUS 2.4**  
 luce bianca: tensione costante  
 white light: constant voltage  
 3.5W/5W/7W 24Vdc  
 luce RGB: corrente costante  
 RGB light: constant current  
 max 7W max 700mA



**LITUS 2.8**  
 tensione costante  
 constant voltage  
 2.5W/3.5W 24Vdc



Ø96 mm

FINO A 7 m  
 UP TO 7 m



**LITUS 5.4**  
 tensione costante  
 constant voltage  
 10W/13W 24Vdc

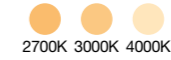


**LITUS 5.6**  
 luce bianca: tensione costante  
 white light: constant voltage  
 3.5W/5W/7W 24Vdc  
 luce RGB: corrente costante  
 RGB light: constant current  
 max 7W max 700mA



# LITUS

FRONTALE QUADRATO / SQUARE COVER  
 INSTALLAZIONE SU MURATURA E CARTONGESSO  
 INSTALLATION IN SOLID WALLS AND PLASTERBOARD



OTTICA FISSA / FIXED OPTICS



OTTICA ORIENTABILE / TILTABLE OPTICS

47x47 mm

FINO A 2 m  
 UP TO 2 m



**LITUS 1.1**  
 corrente costante  
 constant current  
 max 2W max 700mA

**LITUS 1.7**  
 tensione costante  
 constant voltage  
 2.5W/3.5W 24Vdc



72x72 mm

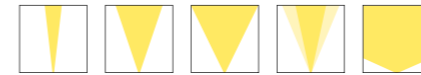
FINO A 4 m  
 UP TO 4 m



**LITUS 2.5**  
 luce bianca: tensione costante  
 white light: constant voltage  
 3.5W/5W/7W 24Vdc  
 luce RGB: corrente costante  
 RGB light: constant current  
 max 7W max 700mA



**LITUS 2.9**  
 tensione costante  
 constant voltage  
 2.5W/3.5W 24Vdc



95x95 mm

FINO A 7 m  
 UP TO 7 m



**LITUS 5.5**  
 tensione costante  
 constant voltage  
 10W/13W 24Vdc



**LITUS 5.7**  
 luce bianca: tensione costante  
 white light: constant voltage  
 3.5W/5W/7W 24Vdc  
 luce RGB: corrente costante  
 RGB light: constant current  
 max 7W max 700mA



# SMOOTHY

2700K 3000K 4000K

OTTICA FISSA / FIXED OPTICS

2700K 3000K 4000K

OTTICA ORIENTABILE / TILTABLE OPTICS

Ø54 mm

FINO A 2 m  
UP TO 2 m



**SMOOTHY 1.0**  
corrente costante  
constant current  
max 2W max 700mA

**SMOOTHY 1.6**  
tensione costante  
constant voltage  
2.5W/3.5W 24Vdc



Ø84 mm

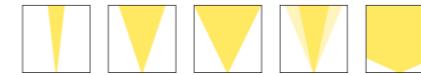
FINO A 4 m  
UP TO 4 m



**SMOOTHY 2.4**  
luce bianca: tensione costante  
white light: constant voltage  
3.5W/5W/7W 24Vdc  
luce RGB: corrente costante  
RGB light: constant current  
max 7W max 700mA



**SMOOTHY 2.8**  
tensione costante  
constant voltage  
2.5W/3.5W 24Vdc



Ø109 mm

FINO A 7 m  
UP TO 7 m



**SMOOTHY 5.4**  
tensione costante  
constant voltage  
10W/13W 24Vdc



**SMOOTHY 5.6**  
luce bianca: tensione costante  
white light: constant voltage  
3.5W/5W/7W 24Vdc  
luce RGB: corrente costante  
RGB light: constant current  
max 7W max 700mA



SMOOTHY 2.4  
4000K, 7W, 8°

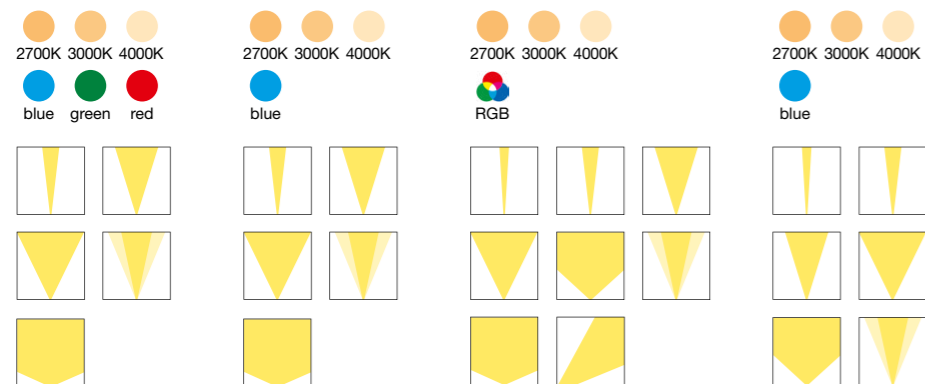
40  
L&L Luce&Light

41  
L&L Luce&Light

# BRIGHT

## ILLUMINAZIONE ARCHITETTURALE ARCHITECTURAL LIGHTING

FRONTALE QUADRATO / SQUARE COVER



FINO A 2 m  
UP TO 2 m



OTTICA FISSA  
FIXED OPTICS  
35x35 mm



**BRIGHT 1.1**  
corrente costante  
constant current  
max 2W max 500mA

OTTICA FISSA  
FIXED OPTICS  
35x35 mm



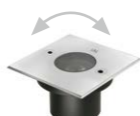
**BRIGHT 1.7**  
tensione costante  
constant voltage  
2W 24Vdc

OTTICA FISSA  
FIXED OPTICS  
85x85 mm



**BRIGHT 2.5**  
luce bianca: tensione costante  
white light: constant voltage  
5W/7W 24Vdc  
luce RGB: corrente costante  
RGB light: constant current  
max 5W max 500mA

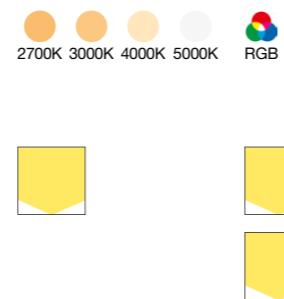
OTTICA ORIENTABILE  
TILTABLE OPTICS  
85x85 mm



**BRIGHT 2.9**  
tensione costante  
constant voltage  
2.5W/3.5W 24Vdc

## LUCE DI ORIENTAMENTO ORIENTATION LIGHTING

FRONTALE QUADRATO / SQUARE COVER



OTTICA FISSA  
FIXED OPTICS  
35x35 mm



**BRIGHT MINI 1.1**  
tensione costante  
constant voltage  
0.5W 12Vac  
0.6W 12Vdc  
1.2W 24Vdc

OTTICA FISSA  
FIXED OPTICS  
35x35 mm

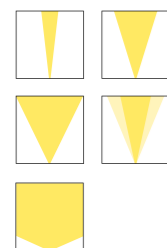
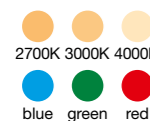


**BRIGHT 1.9**  
tensione costante  
constant voltage  
1.2W 12Vdc

# BRIGHT

## ILLUMINAZIONE ARCHITETTURALE ARCHITECTURAL LIGHTING

### FRONTALE ROTONDO / ROUND COVER



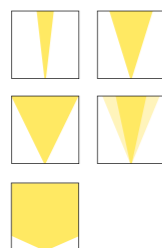
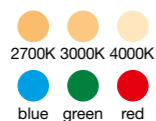
FINO A 2 m  
UP TO 2 m



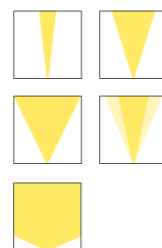
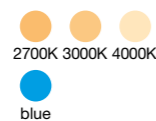
OTTICA FISSA  
FIXED OPTICS  
Ø35 mm



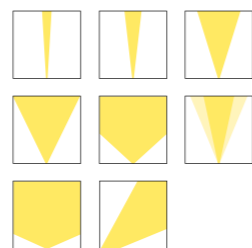
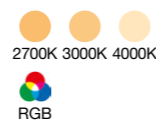
**BRIGHT 1.0**  
corrente costante  
constant current  
max 2W max 500mA



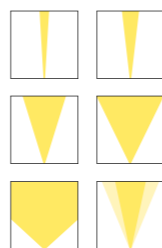
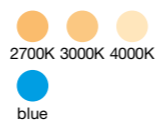
**BRIGHT 1.2**  
corrente costante  
constant current  
max 2W max 500mA  
montaggio su lastra  
mounted on a board



**BRIGHT 1.6**  
tensione costante  
constant voltage  
2W 24Vdc



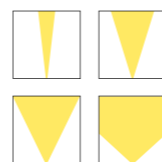
**BRIGHT 2.4**  
luce bianca: tensione costante  
white light: constant voltage  
5W/7W 24Vdc  
luce RGB: corrente costante  
RGB light: constant current  
max 5W max 500mA



**BRIGHT 2.8**  
tensione costante  
constant voltage  
2.5W/3.5W 24Vdc



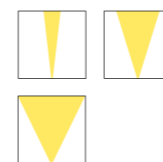
**BRIGHT 3.F**  
tensione costante  
constant voltage  
10W/13W 24Vdc



OTTICA ORIENTABILE  
TILTABLE OPTICS  
Ø112 mm



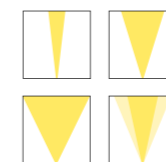
**BRIGHT 3.G**  
tensione costante  
constant voltage  
5W/9W 24Vdc



OTTICA FISSA  
FIXED OPTICS  
Ø112 mm



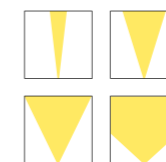
**BRIGHT 3.H**  
tensione costante  
constant voltage  
11W 24Vdc



OTTICA FISSA  
FIXED OPTICS  
Ø148 mm



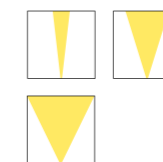
**BRIGHT 5.F**  
tensione costante  
constant voltage  
14W/19W 24Vdc



OTTICA ORIENTABILE  
TILTABLE OPTICS  
Ø148 mm



**BRIGHT 5.G**  
tensione costante  
constant voltage  
10W/16W 24Vdc



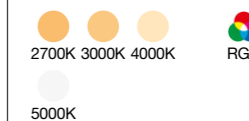
OTTICA FISSA  
FIXED OPTICS  
Ø148 mm



**BRIGHT 5.H**  
tensione costante  
constant voltage  
20W 24Vdc

## LUCE DI ORIENTAMENTO ORIENTATION LIGHTING

### FRONTALE ROTONDO / ROUND COVER



OTTICA FISSA  
FIXED OPTICS  
Ø35 mm



**BRIGHT MINI 1.0**  
tensione costante  
constant voltage  
0.5W 12Vac  
0.6W 12Vdc  
1.2W 24Vdc

OTTICA FISSA  
FIXED OPTICS  
Ø35 mm



**BRIGHT 1.8**  
tensione costante  
constant voltage  
1.2W 12Vdc

# BRIGHT



# CORSO

2700K 3000K 4000K

Ø85 mm

FINO A 3 m  
UP TO 3 m



**CORSO 1.0**  
tensione di rete  
mains dimming  
3.5W 110-230Vac

Ø112 mm

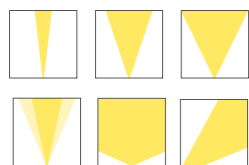
FINO A 5 m  
UP TO 5 m



**CORSO 2.0**  
tensione di rete  
mains dimming  
8W 110-230Vac

Ø148 mm

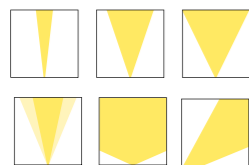
FINO A 7 m  
UP TO 7 m



**CORSO 3.0**  
tensione di rete  
mains dimming  
15W 230Vac

Ø200 mm

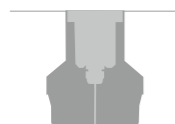
FINO A 10 m  
UP TO 10 m



**CORSO 4.0**  
tensione di rete  
mains dimming  
21W 230Vac

# LITUS

## LITUS 1.0



Installazione  
a filo pavimento  
Installation flush  
with ground

Ø 120 mm  
H 110 mm

CE LED TPC III kg 1000 kg 0.20 IP67 IK08  
A A+ A++ IPS T max 40°C

**POTENZA**  
POWER  
**max 2W max 700mA**  
LT1010 NV

**ALIMENTAZIONE**  
POWER SUPPLY

**CODICE**  
CODE

<b>CRI</b>	0 - CRI 80 1 - CRI >90
<b>COLORE LED</b> LED COLOUR	F - 2700K 5 - 3000K 9 - 4000K
<b>OTTICHE</b> OPTICS	S - 13° M - 22° F - 30° P - 35° sharp L - 48° D - diffusa/diffuse

**FLUSSO SORGENTE**  
LUMEN OUTPUT  
AT SOURCE  
224 lm (3000K, 700mA, CRI 80)

**FLUSSO EMESSO**  
DELIVERED LUMEN  
OUTPUT  
188 lm (3000K, 700mA, 22°, CRI 80)

**NUMERO E TIPO LED**  
NO. AND TYPE OF LED  
1 power LED  
1/4 ANSI BIN, 50000h L90 B10 (Ta 25°C)

## LITUS 1.1



Ø 120 mm  
H 110 mm

48x48 mm

CE LED TPC III kg 1000 kg 0.20 IP67 IK08  
A A+ A++ IPS T max 40°C

**max 2W max 700mA**  
LT1110 NV

<b>CRI</b>	0 - CRI 80 1 - CRI >90
<b>COLORE LED</b>	F - 2700K 5 - 3000K 9 - 4000K
<b>OTTICHE</b>	S - 13° M - 22° F - 30° P - 35° sharp L - 48° D - diffusa/diffuse

224 lm (3000K, 700mA, CRI 80)

188 lm (3000K, 700mA, 22°, CRI 80)

1 power LED  
1/4 ANSI BIN, 50000h L90 B10 (Ta 25°C)

## LITUS 1.6



Ø 120 mm  
H 110 mm

CE LED TPC III kg 1000 kg 0.20 IP67 IK08  
A A+ A++ IPS T max 40°C

**2.5W 24Vdc**  
LT1600 NV

**3.5W 24Vdc**  
LT1601 NV

<b>CRI</b>	0 - CRI 80 1 - CRI >90
<b>COLORE LED</b>	F - 2700K 5 - 3000K 9 - 4000K
<b>OTTICHE</b>	S - 13° M - 22° F - 30° P - 35° sharp L - 48° D - diffusa/diffuse

224 lm (3000K, 3.5W, CRI 80)

188 lm (3000K, 22°, 3.5W, CRI 80)

1 power LED  
1/4 ANSI BIN, 50000h L90 B10 (Ta 25°C)

## LITUS 1.7



Ø 120 mm  
H 110 mm

48x48 mm

CE LED TPC III kg 1000 kg 0.20 IP67 IK08  
A A+ A++ IPS T max 40°C

**2.5W 24Vdc**  
LT1700 NV

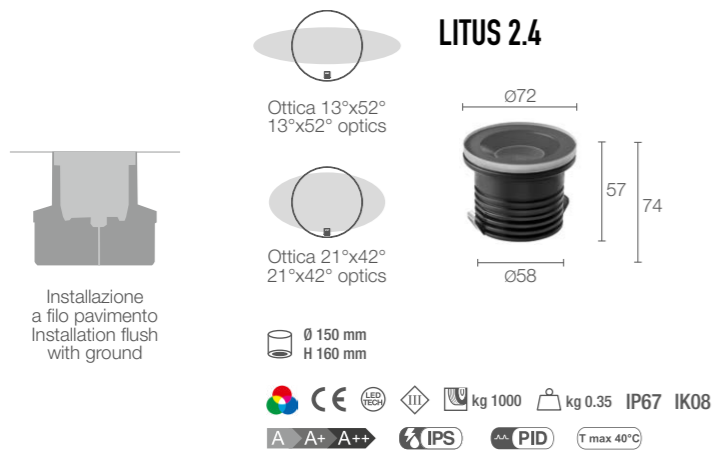
**3.5W 24Vdc**  
LT1701 NV

<b>CRI</b>	0 - CRI 80 1 - CRI >90
<b>COLORE LED</b>	F - 2700K 5 - 3000K 9 - 4000K
<b>OTTICHE</b>	S - 13° M - 22° F - 30° P - 35° sharp L - 48° D - diffusa/diffuse

224 lm (3000K, 3.5W, CRI 80)

188 lm (3000K, 22°, 3.5W, CRI 80)

1 power LED  
1/4 ANSI BIN, 50000h L90 B10 (Ta 25°C)



<b>ALIMENTAZIONE</b> POWER SUPPLY	24Vdc luce bianca / white light <b>LT240</b>
<b>CODICE</b> CODE	max 7W max 700mA luce RGB / RGB light <b>LT2432 6 NV</b>
<b>POTENZA</b> POWER	0 - 3.5W solo ottica 5° / only 5° optics (4000K solo/only CRI 80) 1 - 5W 2 - 7W
<b>CRI</b>	0 - CRI 80 1 - CRI >90
<b>COLORE LED</b> LED COLOUR	F - 2700K 5 - 3000K 9 - 4000K
<b>OTTICHE</b> OPTICS	U - 5° solo/only 3.5W (4000K solo/only CRI 80) V - 8° T - 11° S - 17° P - 21° sharp M - 34° L - 45° Q - 61° sharp W - 13°x52° D - diffusa/diffuse
<b>FLUSSO SORGENTE</b> LUMEN OUTPUT AT SOURCE	488 lm (3000K, 5W, CRI 80) 657 lm (3000K, 7W, CRI 80) RGB: 311 lm, R: 108 lm G: 133 lm B: 70 lm (700mA)
<b>FLUSSO EMESSO</b> DELIVERED LUMEN OUTPUT	352 lm (3000K, 34°, 5W, CRI 80) 463 lm (3000K, 34°, 7W, CRI 80) RGB: 253 lm, R: 98 lm G: 114 lm B: 41 lm (700mA, 34°)
<b>NUMERO E TIPO LED</b> NO. AND TYPE OF LED	1 high intensity power LED, 3-step MacAdam RGB: 3 power LEDs 50000h L90 B10 (Ta 25°C)



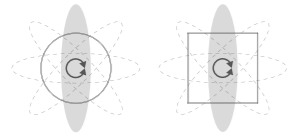
<b>ALIMENTAZIONE</b> POWER SUPPLY	24Vdc luce bianca / white light <b>LT250</b>
<b>CODICE</b> CODE	max 7W max 700mA luce RGB / RGB light <b>LT2532 6 NV</b>
<b>POTENZA</b> POWER	0 - 3.5W solo ottica 5° / only 5° optics (4000K solo/only CRI 80) 1 - 5W 2 - 7W
<b>CRI</b>	0 - CRI 80 1 - CRI >90
<b>COLORE LED</b> LED COLOUR	F - 2700K 5 - 3000K 9 - 4000K
<b>OTTICHE</b> OPTICS	U - 5° solo/only 3.5W (4000K solo/only CRI 80) V - 8° T - 11° S - 17° P - 21° sharp M - 34° L - 45° Q - 61° sharp W - 13°x52° D - diffusa/diffuse
<b>FLUSSO SORGENTE</b> LUMEN OUTPUT AT SOURCE	488 lm (3000K, 5W, CRI 80) 657 lm (3000K, 7W, CRI 80) RGB: 311 lm, R: 108 lm G: 133 lm B: 70 lm (700mA)
<b>FLUSSO EMESSO</b> DELIVERED LUMEN OUTPUT	352 lm (3000K, 34°, 5W, CRI 80) 463 lm (3000K, 34°, 7W, CRI 80) RGB: 253 lm, R: 98 lm G: 114 lm B: 41 lm (700mA, 34°)
<b>NUMERO E TIPO LED</b> NO. AND TYPE OF LED	1 high intensity power LED, 3-step MacAdam RGB: 3 power LEDs 50000h L90 B10 (Ta 25°C)



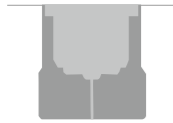
<b>POTENZA</b> POWER	2.5W 24Vdc <b>LT2800</b>
<b>ALIMENTAZIONE</b> POWER SUPPLY	3.5W 24Vdc <b>LT2801</b>
<b>CODICE</b> CODE	
<b>CRI</b>	0 - CRI 80 1 - CRI >90
<b>COLORE LED</b> LED COLOUR	F - 2700K 5 - 3000K 9 - 4000K
<b>OTTICHE</b> OPTICS	S - 13° orientabile/tiltable ±15° M - 22° orientabile/tiltable ±15° F - 30° orientabile/tiltable ±15° P - 35° sharp orientabile/tiltable ±15° L - 48° orientabile/tiltable ±15°
<b>FLUSSO SORGENTE</b> LUMEN OUTPUT AT SOURCE	224 lm (3000K, 3.5W, CRI 80)
<b>FLUSSO EMESSO</b> DELIVERED LUMEN OUTPUT	188 lm (3000K, 22°, 3.5W, CRI 80)
<b>NUMERO E TIPO LED</b> NO. AND TYPE OF LED	1 power LED 1/4 ANSI BIN, 50000h L90 B10 (Ta 25°C)



<b>POTENZA</b> POWER	2.5W 24Vdc <b>LT2900</b>
<b>ALIMENTAZIONE</b> POWER SUPPLY	3.5W 24Vdc <b>LT2901</b>
<b>CODICE</b> CODE	
<b>CRI</b>	0 - CRI 80 1 - CRI >90
<b>COLORE LED</b> LED COLOUR	F - 2700K 5 - 3000K 9 - 4000K
<b>OTTICHE</b> OPTICS	S - 13° orientabile/tiltable ±15° M - 22° orientabile/tiltable ±15° F - 30° orientabile/tiltable ±15° P - 35° sharp orientabile/tiltable ±15° L - 48° orientabile/tiltable ±15°
<b>FLUSSO SORGENTE</b> LUMEN OUTPUT AT SOURCE	224 lm (3000K, 3.5W, CRI 80)
<b>FLUSSO EMESSO</b> DELIVERED LUMEN OUTPUT	188 lm (3000K, 22°, 3.5W, CRI 80)
<b>NUMERO E TIPO LED</b> NO. AND TYPE OF LED	1 power LED 1/4 ANSI BIN, 50000h L90 B10 (Ta 25°C)



Ottica 16°x69° orientabile  
Adjustable 16°x69° optics



Installazione a filo pavimento  
Installation flush with ground

## LITUS 5.4



Ø 180 mm  
H 180 mm

CE RoHS III kg 1000 kg 0.60 IP67 IK08

A A+ A++ IPS T max 40°C

<b>POTENZA</b> POWER	10W 24Vdc <b>LT5400</b> NV
<b>ALIMENTAZIONE</b> POWER SUPPLY	13W 24Vdc <b>LT5401</b> NV
<b>CODICE</b> CODE	

<b>CRI</b>	0 - CRI 80 1 - CRI >90
<b>COLORE LED</b> LED COLOUR	F - 2700K 5 - 3000K 9 - 4000K
<b>OTTICHE</b> OPTICS	S - 16° M - 21° L - 38° P - 58° sharp K - 55° W - 16°x69° orientabile/adjustable D - diffusa/diffuse

<b>FLUSSO SORGENTE</b> LUMEN OUTPUT AT SOURCE	1115 lm (3000K, 10W, CRI 80) 1485 lm (3000K, 13W, CRI 80)
-----------------------------------------------------	--------------------------------------------------------------

<b>FLUSSO EMESSO</b> DELIVERED LUMEN OUTPUT	800 lm (3000K, 38°, 10W, CRI 80) 1065 lm (3000K, 38°, 13W, CRI 80)
---------------------------------------------------	-----------------------------------------------------------------------

<b>NUMERO E TIPO LED</b> NO. AND TYPE OF LED	1 high power density COB LED 2-step MacAdam, 50000h L95 B10 (Ta 25°C)
-------------------------------------------------	--------------------------------------------------------------------------



ottica ellittica orientabile manualmente mediante magnete  
elliptical optics, adjusted manually with a magnet

## LITUS 5.5



Ø 180 mm  
H 180 mm  
98x98 mm

CE RoHS III kg 1000 kg 0.70 IP67 IK08

A A+ A++ IPS T max 40°C

<b>POTENZA</b> POWER	10W 24Vdc <b>LT5500</b> NV
<b>ALIMENTAZIONE</b> POWER SUPPLY	13W 24Vdc <b>LT5501</b> NV
<b>CODICE</b> CODE	

<b>CRI</b>	0 - CRI 80 1 - CRI >90
<b>COLORE LED</b> LED COLOUR	F - 2700K 5 - 3000K 9 - 4000K
<b>OTTICHE</b> OPTICS	S - 16° M - 21° L - 38° P - 58° sharp K - 55° W - 16°x69° orientabile/adjustable D - diffusa/diffuse

<b>FLUSSO SORGENTE</b> LUMEN OUTPUT AT SOURCE	1115 lm (3000K, 10W, CRI 80) 1485 lm (3000K, 13W, CRI 80)
-----------------------------------------------------	--------------------------------------------------------------

<b>FLUSSO EMESSO</b> DELIVERED LUMEN OUTPUT	800 lm (3000K, 38°, 10W, CRI 80) 1065 lm (3000K, 38°, 13W, CRI 80)
---------------------------------------------------	-----------------------------------------------------------------------

<b>NUMERO E TIPO LED</b> NO. AND TYPE OF LED	1 high power density COB LED 2-step MacAdam, 50000h L95 B10 (Ta 25°C)
-------------------------------------------------	--------------------------------------------------------------------------



^  
LITUS 5.6  
RGB, 7W, 45°



<b>ALIMENTAZIONE</b> POWER SUPPLY	24Vdc luce bianca / white light <b>LT560</b> ■ ■ ■ ■ ■ NV																		
<b>CODICE</b> CODE	max 7W max 700mA luce RGB / RGB light <b>LT5632 6</b> ■ ■ NV																		
<b>POTENZA</b> POWER	<b>0</b> - 3,5W solo ottica 5° / only 5° optics (4000K solo/only CRI 80) <b>1</b> - 5W <b>2</b> - 7W																		
<b>CRI</b>	<b>0</b> - CRI 80 <b>1</b> - CRI >90																		
<b>COLORE LED</b> LED COLOUR	<b>F</b> - 2700K <b>5</b> - 3000K <b>9</b> - 4000K																		
<b>OTTICHE</b> OPTICS	<table border="0"> <tr> <td><b>U</b> - 5° orientabile/tiltable ±15° solo/only 3.5W (4000K solo/only CRI 80)</td> <td><b>RGB:</b></td> </tr> <tr> <td><b>V</b> - 8° orientabile/tiltable ±15°</td> <td><b>S</b> - 20° orientabile/tiltable ±15°</td> </tr> <tr> <td><b>T</b> - 11° orientabile/tiltable ±15°</td> <td><b>M</b> - 34° orientabile/tiltable ±15°</td> </tr> <tr> <td><b>S</b> - 17° orientabile/tiltable ±15°</td> <td><b>L</b> - 45° orientabile/tiltable ±15°</td> </tr> <tr> <td><b>P</b> - 21° sharp orientabile/tiltable ±15°</td> <td><b>W</b> - 21°x42° orientabile/tiltable ±15°</td> </tr> <tr> <td><b>M</b> - 34° orientabile/tiltable ±15°</td> <td></td> </tr> <tr> <td><b>L</b> - 45° orientabile/tiltable ±15°</td> <td></td> </tr> <tr> <td><b>Q</b> - 61° sharp orientabile/tiltable ±15°</td> <td></td> </tr> <tr> <td><b>W</b> - 13°x52° orientabile/tiltable ±15°</td> <td></td> </tr> </table>	<b>U</b> - 5° orientabile/tiltable ±15° solo/only 3.5W (4000K solo/only CRI 80)	<b>RGB:</b>	<b>V</b> - 8° orientabile/tiltable ±15°	<b>S</b> - 20° orientabile/tiltable ±15°	<b>T</b> - 11° orientabile/tiltable ±15°	<b>M</b> - 34° orientabile/tiltable ±15°	<b>S</b> - 17° orientabile/tiltable ±15°	<b>L</b> - 45° orientabile/tiltable ±15°	<b>P</b> - 21° sharp orientabile/tiltable ±15°	<b>W</b> - 21°x42° orientabile/tiltable ±15°	<b>M</b> - 34° orientabile/tiltable ±15°		<b>L</b> - 45° orientabile/tiltable ±15°		<b>Q</b> - 61° sharp orientabile/tiltable ±15°		<b>W</b> - 13°x52° orientabile/tiltable ±15°	
<b>U</b> - 5° orientabile/tiltable ±15° solo/only 3.5W (4000K solo/only CRI 80)	<b>RGB:</b>																		
<b>V</b> - 8° orientabile/tiltable ±15°	<b>S</b> - 20° orientabile/tiltable ±15°																		
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<b>FLUSSO SORGENTE</b> LUMEN OUTPUT AT SOURCE	488 lm (3000K, 5W, CRI 80) 657 lm (3000K, 7W, CRI 80) RGB: 311 lm, R: 108 lm G: 133 lm B: 70 lm (700mA)																		
<b>FLUSSO EMESSO</b> DELIVERED LUMEN OUTPUT	352 lm (3000K, 34°, 5W, CRI 80) 463 lm (3000K, 34°, 7W, CRI 80) RGB: 253 lm, R: 98 lm G: 114 lm B: 41 lm (700mA, 34°)																		
<b>NUMERO E TIPO LED</b> NO. AND TYPE OF LED	1 high power intensity LED, 3-step MacAdam RGB: 3 power LEDs 50000h L90 B10 (Ta 25°C)																		



<b>ALIMENTAZIONE</b> POWER SUPPLY	24Vdc luce bianca / white light <b>LT570</b> ■ ■ ■ ■ ■ NV																		
<b>CODICE</b> CODE	max 7W max 700mA luce RGB / RGB light <b>LT5732 6</b> ■ ■ NV																		
<b>POTENZA</b> POWER	<b>0</b> - 3,5W solo ottica 5° / only 5° optics (4000K solo/only CRI 80) <b>1</b> - 5W <b>2</b> - 7W																		
<b>CRI</b>	<b>0</b> - CRI 80 <b>1</b> - CRI >90																		
<b>COLORE LED</b> LED COLOUR	<b>F</b> - 2700K <b>5</b> - 3000K <b>9</b> - 4000K																		
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<b>U</b> - 5° orientabile/tiltable ±15° solo/only 3.5W (4000K solo/only CRI 80)	<b>RGB:</b>																		
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<b>FLUSSO SORGENTE</b> LUMEN OUTPUT AT SOURCE	488 lm (3000K, 5W, CRI 80) 657 lm (3000K, 7W, CRI 80) RGB: 311 lm, R: 108 lm G: 133 lm B: 70 lm (700mA)																		
<b>FLUSSO EMESSO</b> DELIVERED LUMEN OUTPUT	352 lm (3000K, 34°, 5W, CRI 80) 463 lm (3000K, 34°, 7W, CRI 80) RGB: 253 lm, R: 98 lm G: 114 lm B: 41 lm (700mA, 34°)																		
<b>NUMERO E TIPO LED</b> NO. AND TYPE OF LED	1 high power intensity LED, 3-step MacAdam RGB: 3 power LEDs 50000h L90 B10 (Ta 25°C)																		

## ACCESSORI / ACCESSORIES

### ACCESSORI ANTIABBLIAMENTO ANTI-GLARE ACCESSORIES



Nido d'ape integrato nel corpo illuminante  
Honeycomb louvre built into the lighting fixture

**WH0100** (Litus 1.0 / 1.6)

**WH0203** (Litus 2.4 / 2.5)

**WH0204** (Litus 5.4 / 5.5)

**WH0205** (Litus 5.6 / 5.7)

da ordinare contestualmente all'apparecchio illuminante  
order together with the lighting fixture

il nido d'ape è applicabile:

- su tutte le ottiche ad eccezione delle ottiche sharp, diffusa e 16°x69° orientabile
- sulle ottiche 5° e 8° su richiesta

the honeycomb louvre can be fitted:

- on all optics except for sharp, diffuse and 16°x69° adjustable optics
- on 5° and 8° optics on request

### ACCESSORI OTTICI OPTICAL ACCESSORIES



Schermo antiabblamento, metà trasparente e metà serigrafato nero integrato nell'apparecchio illuminante  
Anti-glare screen, half transparent and half serigraphed black built into the lighting fixture

**WE0600S** (Litus 1.0 / 1.6)

**WE0601S** (Litus 1.1 / 1.7)

**WE0602S** (Litus 2.4 / 2.8)

**WE0603S** (Litus 2.5 / 2.9)

**WE0604S** (Litus 5.4 / 5.6)

**WE0605S** (Litus 5.5 / 5.7)

da ordinare contestualmente all'apparecchio illuminante  
order together with the lighting fixture

lo schermo antiabblamento è applicabile alle versioni con colore LED bianco e su tutte le ottiche ad eccezione dell'ottica 48°  
the anti-glare screen can be fitted on the versions with white LED colour and on all optics except for the 48° optics

### ACCESSORI PER INSTALLAZIONE ACCESSORIES FOR INSTALLATION



Cassaforma  
Outer casing  
**WC4010**  
(Litus 1.0 / 1.6)



Cassaforma  
Outer casing  
**WC4011**  
(Litus 1.1 / 1.7)



Cassaforma  
Outer casing  
**WC4020**  
(Litus 2.4 / 2.8)



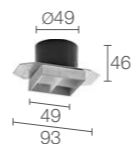
Cassaforma  
Outer casing  
**WC4021**  
(Litus 2.5 / 2.9)



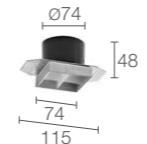
Cassaforma  
Outer casing  
**WC4050**  
(Litus 5.4 / 5.6)



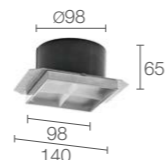
Cassaforma  
Outer casing  
**WC4051**  
(Litus 5.5 / 5.7)



Cassaforma per cartongesso  
Outer casing for plasterboard  
**WC4511**  
(Litus 1.1 / 1.7)



Cassaforma per cartongesso  
Outer casing for plasterboard  
**WC4521**  
(Litus 2.5 / 2.9)



Cassaforma per cartongesso  
Outer casing for plasterboard  
**WC4551**  
(Litus 5.5 / 5.7)



Ventosa  
Suction cup  
**WL0100**  
(Litus 1.0 / 1.1 / 1.6 / 1.7 / 2.4 / 2.5 / 2.8 / 2.9)



Ventosa  
Suction cup  
**WL0500**  
(Litus 5.4 / 5.5 / 5.6 / 5.7)

### RICAMBI SPARE PARTS



Magnete per ottiche orientabili  
Magnet for adjustable optics  
**WE0201**  
(Litus 5.4 / 5.5)

### CAVI DI ALIMENTAZIONE POWER CABLES

Cavi in neoprene / Neoprene cables  
H05RN-F 2x0.75/0.75 Ø6.3 mm  
IPS

**-1 (WF6005)** - 5 m

**-2 (WF6010)** - 10 m

**-3 (WF6015)** - 15 m

**-4 (WF6020)** - 20 m

(Litus 1.0 / 1.1)

**-1 (WF8705)** - 5 m

**-2 (WF8710)** - 10 m

**-3 (WF8715)** - 15 m

**-4 (WF8720)** - 20 m

(Litus 1.6 / 1.7 / 2.4 / 2.5 / 2.8 / 2.9 / 5.6 / 5.7)

colore LED bianco  
white LED colour; 3.5W  
(Litus 5.4 / 5.5) 13W

**-1 (WF8505)** - 5 m

**-2 (WF8510)** - 10 m

**-3 (WF8515)** - 15 m

**-4 (WF8520)** - 20 m

(Litus 2.4 / 2.5 / 5.6 / 5.7)

colore LED bianco  
white LED colour; 5W

**-1 (WF8605)** - 5 m

**-2 (WF8610)** - 10 m

**-3 (WF8615)** - 15 m

**-4 (WF8620)** - 20 m

(Litus 1.6 / 1.7 / 2.8 / 2.9) 2.5W  
(Litus 2.4 / 2.5 / 5.6 / 5.7)

colore LED bianco  
white LED colour; 7W  
(Litus 5.4 / 5.5) 10W

Cavi in FEP+RUB / FEP+RUB cables  
(equivalente a / equivalent to H05RN-F)  
6x0.50/0.50 Ø6.3 mm  
IPS

**-1 (WF7305)** - 5 m

**-2 (WF7310)** - 10 m

**-3 (WF7315)** - 15 m

**-4 (WF7320)** - 20 m

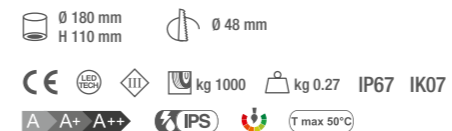
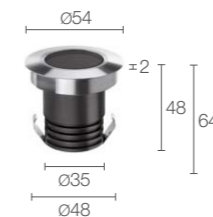
(Litus 2.4 / 2.5 / 5.6 / 5.7)  
RGB

per ordinare il cavo di alimentazione aggiungere il suffisso -1, -2, -3 o -4 al codice dell'apparecchio illuminante  
to order the power cable, add the suffix -1, -2, -3 or -4 to the code for the lighting fixture



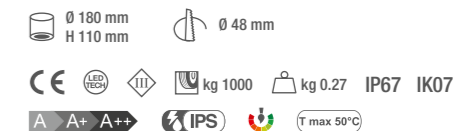
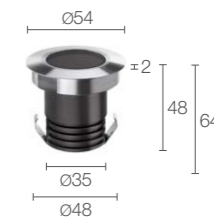
# SMOOTHY

## SMOOTHY 1.0



<b>POTENZA POWER</b>	max 2W max 700mA SY1012
<b>ALIMENTAZIONE POWER SUPPLY</b>	
<b>CODICE CODE</b>	
<b>CRI</b>	0 - CRI 80 1 - CRI >90
<b>COLORE LED LED COLOUR</b>	F - 2700K 5 - 3000K 9 - 4000K
<b>OTTICHE OPTICS</b>	S - 13° M - 22° F - 30° P - 35° sharp L - 48° D - diffusa/diffuse
<b>FLUSSO SORGENTE LUMEN OUTPUT AT SOURCE</b>	224 lm (3000K, 700mA, CRI 80)
<b>FLUSSO EMESSO DELIVERED LUMEN OUTPUT</b>	188 lm (3000K, 700mA, 22°, CRI 80)
<b>NUMERO E TIPO LED NO. AND TYPE OF LED</b>	1 power LED 1/4 ANSI BIN, 50000h L90 B10 (Ta 25°C)

## SMOOTHY 1.6



<b>POTENZA POWER</b>	max 2.5W max 700mA SY1600
<b>ALIMENTAZIONE POWER SUPPLY</b>	
<b>CODICE CODE</b>	
<b>CRI</b>	0 - CRI 80 1 - CRI >90
<b>COLORE LED LED COLOUR</b>	F - 2700K 5 - 3000K 9 - 4000K
<b>OTTICHE OPTICS</b>	S - 13° M - 22° F - 30° P - 35° sharp L - 48° D - diffusa/diffuse
<b>FLUSSO SORGENTE LUMEN OUTPUT AT SOURCE</b>	224 lm (3000K, 3.5W, CRI 80)
<b>FLUSSO EMESSO DELIVERED LUMEN OUTPUT</b>	188 lm (3000K, 22°, 3.5W, CRI 80)
<b>NUMERO E TIPO LED NO. AND TYPE OF LED</b>	1 power LED 1/4 ANSI BIN, 50000h L90 B10 (Ta 25°C)

## SMOOTHY 2.4



Ø 200 mm  
H 140 mm

Ø 75 mm

CE LED TECH III kg 1000 kg 0.43 IP67 IK08  
A A+ A++ IPS PID T max 50°C

### ALIMENTAZIONE POWER SUPPLY

24Vdc luce bianca / white light  
**SY240**

### CODICE CODE

max 7W max 700mA luce RGB / RGB light  
**SY2432 6**

<b>POTENZA POWER</b>	0 - 3,5W solo ottica 5° / only 5° optics (4000K solo/only CRI 80) 1 - 5W 2 - 7W	
<b>CRI</b>	0 - CRI 80 1 - CRI >90	
<b>COLORE LED LED COLOUR</b>	F - 2700K 5 - 3000K 9 - 4000K	
<b>OTTICHE OPTICS</b>	U - 5° solo/only 3.5W (4000K solo/only CRI 80) V - 8° T - 11° S - 17° P - 21° sharp M - 34° L - 45° Q - 61° sharp W - 13°x52° D - diffusa/diffuse	RGB: S - 20° M - 34° L - 45° W - 21°x42°
<b>FLUSSO SORGENTE LUMEN OUTPUT AT SOURCE</b>	488 lm (3000K, 5W, CRI 80) 657 lm (3000K, 7W, CRI 80) RGB: 311 lm, R: 108 lm G: 133 lm B: 70 lm (700mA)	
<b>FLUSSO EMESSO DELIVERED LUMEN OUTPUT</b>	352 lm (3000K, 34°, 5W, CRI 80) 463 lm (3000K, 34°, 7W, CRI 80) RGB: 253 lm, R: 98 lm G: 114 lm B: 41 lm (700mA, 34°)	
<b>NUMERO E TIPO LED NO. AND TYPE OF LED</b>	1 high power intensity LED, 3-step MacAdam RGB: 3 power LEDs 50000h L90 B10 (Ta 25°C)	

## SMOOTHY 2.8



Ø 180 mm  
H 120 mm

Ø 75 mm

CE LED TECH III kg 1000 kg 0.30 IP67 IK08  
A A+ A++ IPS PID T max 50°C

### POTENZA POWER

2.5W 24Vdc  
**SY2800**

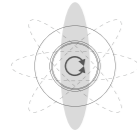
### ALIMENTAZIONE POWER SUPPLY

3.5W 24Vdc  
**SY2801**

### CODICE CODE

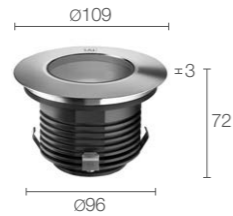
<b>CRI</b>	0 - CRI 80 1 - CRI >90
<b>COLORE LED LED COLOUR</b>	F - 2700K 5 - 3000K 9 - 4000K
<b>OTTICHE OPTICS</b>	S - 13° orientabile/tiltable ±15° M - 22° orientabile/tiltable ±15° F - 30° orientabile/tiltable ±15° P - 35° sharp orientabile/tiltable ±15° L - 48° orientabile/tiltable ±15°
<b>FLUSSO SORGENTE LUMEN OUTPUT AT SOURCE</b>	224 lm (3000K, 3.5W, CRI 80)
<b>FLUSSO EMESSO DELIVERED LUMEN OUTPUT</b>	188 lm (3000K, 22°, 3.5W, CRI 80)
<b>NUMERO E TIPO LED NO. AND TYPE OF LED</b>	1 power LED 1/4 ANSI BIN, 50000h L90 B10 (Ta 25°C)





Ottica 16°x69°  
orientabile  
Adjustable  
16°x69° optics

## SMOOTHY 5.4



ottica ellittica  
orientabile manualmente  
mediante magnete  
elliptical optics,  
adjusted manually  
with a magnet

<b>POTENZA POWER</b>	10W 24Vdc <b>SY5400</b>
<b>ALIMENTAZIONE POWER SUPPLY</b>	13W 24Vdc <b>SY5401</b>
<b>CODICE CODE</b>	
<b>CRI</b>	0 - CRI 80 1 - CRI >90
<b>COLORE LED LED COLOUR</b>	F - 2700K 5 - 3000K 9 - 4000K
<b>OTTICHE OPTICS</b>	S - 16° M - 21° L - 38° P - 58° sharp K - 55° W - 16°x69° orientabile/adjustable D - diffusa/diffuse
<b>FLUSSO SORGENTE LUMEN OUTPUT AT SOURCE</b>	1115 lm (3000K, 10W, CRI 80) 1485 lm (3000K, 13W, CRI 80)
<b>FLUSSO EMESSO DELIVERED LUMEN OUTPUT</b>	800 lm (3000K, 38°, 10W, CRI 80) 1065 lm (3000K, 38°, 13W, CRI 80)
<b>NUMERO E TIPO LED NO. AND TYPE OF LED</b>	1 high power density COB LED 2-step MacAdam, 50000h L95 B10 (Ta 25°C)

## SMOOTHY 5.6



<b>ALIMENTAZIONE POWER SUPPLY</b>	24Vdc luce bianca / white light <b>SY560</b>
<b>CODICE CODE</b>	max 7W max 700mA luce RGB / RGB light <b>SY5632 6</b>
<b>POTENZA POWER</b>	0 - 3.5W solo ottica 5° / only 5° optics (4000K solo/only CRI 80) 1 - 5W 2 - 7W
<b>CRI</b>	0 - CRI 80 1 - CRI >90
<b>COLORE LED LED COLOUR</b>	F - 2700K 5 - 3000K 9 - 4000K
<b>OTTICHE OPTICS</b>	U - 5° orientabile/tiltable ±15° solo/only 3.5W (4000K solo/only CRI 80) V - 8° orientabile/tiltable ±15° T - 11° orientabile/tiltable ±15° S - 17° orientabile/tiltable ±15° P - 21° sharp orientabile/tiltable ±15° M - 34° orientabile/tiltable ±15° L - 45° orientabile/tiltable ±15° Q - 61° sharp orientabile/tiltable ±15° W - 13°x52° orientabile/tiltable ±15° RGB: S - 20° orientabile/tiltable ±15° M - 34° orientabile/tiltable ±15° L - 45° orientabile/tiltable ±15° W - 21°x42° orientabile/tiltable ±15°
<b>FLUSSO SORGENTE LUMEN OUTPUT AT SOURCE</b>	488 lm (3000K, 5W, CRI 80) 657 lm (3000K, 7W, CRI 80) RGB: 311 lm, R: 108 lm G: 133 lm B: 70 lm (700mA)
<b>FLUSSO EMESSO DELIVERED LUMEN OUTPUT</b>	352 lm (3000K, 34°, 5W, CRI 80) 463 lm (3000K, 34°, 7W, CRI 80) RGB: 253 lm, R: 98 lm G: 114 lm B: 41 lm (700mA, 34°)
<b>NUMERO E TIPO LED NO. AND TYPE OF LED</b>	1 high intensity power LED, 3-step MacAdam RGB: 3 power LEDs 50000h L90 B10 (Ta 25°C)

# SMOOTHY

## ACCESSORI / ACCESSORIES

### ACCESSORI ANTIABBLAGLIAMENTO ANTI-GLARE ACCESSORIES



Nido d'ape integrato nel corpo illuminante  
Honeycomb louvre built into the lighting fixture

**WH0100** (Smoothy 1.0 / 1.6)

**WH0203** (Smoothy 2.4)

**WH0206** (Smoothy 5.4)

**WH0205** (Smoothy 5.6)

da ordinare contestualmente all'apparecchio illuminante  
order together with the lighting fixture

il nido d'ape è applicabile:

- su tutte le ottiche ad eccezione delle ottiche sharp, diffusa e 16°x69° orientabile
- sulle ottiche 5° e 8° su richiesta

the honeycomb louvre can be fitted:

- on all optics except for sharp, diffuse and 16°x69° adjustable optics
- on 5° and 8° optics on request

### ACCESSORI OTTICI OPTICAL ACCESSORIES



Schermo antiabblagliamento, metà trasparente e metà serigrafato nero integrato nell'apparecchio illuminante  
Anti-glare screen, half transparent and half serigraphed black built into the lighting fixture

**WE0700S** (Smoothy 1.0 / 1.6)

**WE0701S** (Smoothy 2.4 / 2.8)

**WE0702S** (Smoothy 5.4 / 5.6)

da ordinare contestualmente all'apparecchio illuminante  
order together with the lighting fixture

lo schermo antiabblagliamento è applicabile alle versioni con colore LED bianco e su tutte le ottiche ad eccezione delle ottiche diffusa e 48°

the anti-glare screen can be fitted on the versions with white LED colour and on all optics except for the diffuse and 48° optics

### ACCESSORI PER INSTALLAZIONE ACCESSORIES FOR INSTALLATION



Cassaforma  
Outer casing  
**WC4010**  
(Smoothy 1.0 / 1.6)



Cassaforma  
Outer casing  
**WC4020**  
(Smoothy 2.4 / 2.8)



Cassaforma  
Outer casing  
**WC4050**  
(Smoothy 5.4 / 5.6)



Molla di fissaggio  
Fixing springs for installation  
**WG0501**  
(Smoothy 1.0 / 1.6)



Molla di fissaggio  
Fixing springs for installation  
**WG0502**  
(Smoothy 2.4 / 2.8)



Molla di fissaggio  
Fixing springs for installation  
**WG0505**  
(Smoothy 5.4 / 5.6)



Ventosa  
Suction cup  
**WL0100**  
(Smoothy 1.0 / 1.6 / 2.4 / 2.8)



Ventosa  
Suction cup  
**WL0500**  
(Smoothy 5.4 / 5.6)

### RICAMBI SPARE PARTS



Magnete per ottiche orientabili  
Magnet for adjustable optics  
**WE0201**  
(Smoothy 5.4)

### CAVI DI ALIMENTAZIONE POWER CABLES

Cavi in neoprene / Neoprene cables  
H05RN-F 2x0.75/0.75 Ø6.3 mm  
IPS

**-1 (WF6005)** - 5 m

**-2 (WF6010)** - 10 m

**-3 (WF6015)** - 15 m

**-4 (WF6020)** - 20 m

(Smoothy 1.0)

**-1 (WF8505)** - 5 m

**-2 (WF8510)** - 10 m

**-3 (WF8515)** - 15 m

**-4 (WF8520)** - 20 m

(Smoothy 2.4 / 5.6)

colore LED bianco  
white LED colour; 5W

**-1 (WF8605)** - 5 m

**-2 (WF8610)** - 10 m

**-3 (WF8615)** - 15 m

**-4 (WF8620)** - 20 m

(Smoothy 1.6 / 2.8) 2.5W

(Smoothy 2.4 / 5.6) 7W

(Smoothy 5.4) 10W

colore LED bianco / white LED colour

**-1 (WF8705)** - 5 m

**-2 (WF8710)** - 10 m

**-3 (WF8715)** - 15 m

**-4 (WF8720)** - 20 m

(Smoothy 1.6 / 2.4 / 2.8 / 5.6) 3.5W

(Smoothy 5.4) 13W

colore LED bianco / white LED colour

Cavi in FEP+RUB / FEP+RUB cables  
(equivalente a / equivalent to H05RN-F)  
6x0.50/0.50 Ø6.3 mm  
IPS

**-1 (WF7305)** - 5 m

**-2 (WF7310)** - 10 m

**-3 (WF7315)** - 15 m

**-4 (WF7320)** - 20 m

(Smoothy 2.4 / 5.6)  
RGB

per ordinare il cavo di alimentazione aggiungere il suffisso -1, -2, -3 o -4 al codice dell'apparecchio illuminante

to order the power cable, add the suffix -1, -2, -3 or -4 to the code for the lighting fixture



^  
BRIGHT 2.5  
3000K, 5W, diffuso/diffuse

Project by / arch. Francesco Mancini  
Corte Martinelli, Andria, Italy

# BRIGHT

## BRIGHT MINI 1.0



**POTENZA**  
POWER 0.5W 12Vac 0.6W 12Vdc 1.2W 24Vdc  
**ALIMENTAZIONE**  
POWER SUPPLY MB1000 ■ D I

**CODICE**  
CODE

<b>COLORE LED</b> LED COLOUR	F - 2700K 5 - 3000K 9 - 4000K 0 - 5000K
---------------------------------	--------------------------------------------------

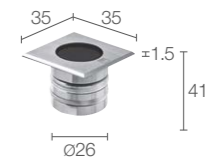
<b>OTTICHE</b> OPTICS	diffusa/diffuse
--------------------------	-----------------

<b>FLUSSO SORGENTE</b> LUMEN OUTPUT AT SOURCE	41 lm (3000K, 24Vdc)
-----------------------------------------------------	----------------------

<b>FLUSSO EMESSO</b> DELIVERED LUMEN OUTPUT	20 lm (3000K, 24Vdc)
---------------------------------------------------	----------------------

<b>NUMERO E TIPO LED</b> NO. AND TYPE OF LED	1 mid-power LED 1/4 ANSI BIN, 50000h L90 B10 (Ta 25°C)
-------------------------------------------------	-----------------------------------------------------------

## BRIGHT MINI 1.1



0.5W 12Vac 0.6W 12Vdc 1.2W 24Vdc  
**MB1100 ■ D I**

F - 2700K 5 - 3000K 9 - 4000K 0 - 5000K
--------------------------------------------------

diffusa/diffuse

41 lm (3000K, 24Vdc)

20 lm (3000K, 24Vdc)

1 mid-power LED  
1/4 ANSI BIN, 50000h L90 B10 (Ta 25°C)



Ottica 15°x38°  
15°x38° optics  
(Bright 1.0 / 1.2)

## BRIGHT 1.0



Ø 80 mm  
H 100 mm

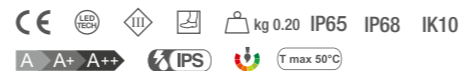


<b>POTENZA</b> POWER	max 2W max 500mA
<b>ALIMENTAZIONE</b> POWER SUPPLY	CB1012 ■ ■ A I
<b>CODICE</b> CODE	
<b>COLORE LED</b> LED COLOUR	F - 2700K 5 - 3000K 9 - 4000K 1 - blu/blue 2 - verde/green 3 - rosso/red
<b>OTTICHE</b> OPTICS	S - 10° V - 21° sharp M - 21° L - 43° T - 54° sharp W - 15°x38° D - diffusa/diffuse
<b>FLUSSO SORGENTE</b> LUMEN OUTPUT AT SOURCE	195 lm (3000K, 500mA)
<b>FLUSSO EMESSO</b> DELIVERED LUMEN OUTPUT	127 lm (3000K, 500mA, 21°)
<b>NUMERO E TIPO LED</b> NO. AND TYPE OF LED	1 power LED 2-step MacAdam (colore LED bianco / white LED colour) 60000h L90 B10 (Ta 25°C)

## BRIGHT 1.1



Ø 80 mm  
H 100 mm

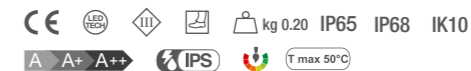


<b>POTENZA</b> POWER	max 2W max 500mA
<b>ALIMENTAZIONE</b> POWER SUPPLY	CB1112 ■ ■ A I
<b>CODICE</b> CODE	
<b>COLORE LED</b> LED COLOUR	F - 2700K 5 - 3000K 9 - 4000K 1 - blu/blue 2 - verde/green 3 - rosso/red
<b>OTTICHE</b> OPTICS	S - 10° M - 21° L - 43° D - diffusa/diffuse
<b>FLUSSO SORGENTE</b> LUMEN OUTPUT AT SOURCE	195 lm (3000K, 500mA)
<b>FLUSSO EMESSO</b> DELIVERED LUMEN OUTPUT	127 lm (3000K, 500mA, 21°)
<b>NUMERO E TIPO LED</b> NO. AND TYPE OF LED	1 power LED 2-step MacAdam (colore LED bianco / white LED colour) 60000h L90 B10 (Ta 25°C)

## BRIGHT 1.2



Ø 80 mm  
H 100 mm



<b>POTENZA</b> POWER	max 2W max 500mA
<b>ALIMENTAZIONE</b> POWER SUPPLY	CB1212 ■ ■ A I
<b>CODICE</b> CODE	
<b>COLORE LED</b> LED COLOUR	F - 2700K 5 - 3000K 9 - 4000K 1 - blu/blue 2 - verde/green 3 - rosso/red
<b>OTTICHE</b> OPTICS	S - 10° M - 21° L - 43° W - 15°x38° D - diffusa/diffuse
<b>FLUSSO SORGENTE</b> LUMEN OUTPUT AT SOURCE	195 lm (3000K, 500mA)
<b>FLUSSO EMESSO</b> DELIVERED LUMEN OUTPUT	127 lm (3000K, 500mA, 21°)
<b>NUMERO E TIPO LED</b> NO. AND TYPE OF LED	1 power LED 2-step MacAdam (colore LED bianco / white LED colour) 60000h L90 B10 (Ta 25°C)



Ottica 15°x38°  
15°x38° optics  
(Bright 1.6)

## BRIGHT 1.6



Ø 80 mm  
H 100 mm



CE LED TECH III kg 0.20 IP65 IP68 IK10  
A A+ A++ IPS T max 50°C

**POTENZA**  
POWER 2W 24Vdc  
**CB1600** ■ ■ I

**ALIMENTAZIONE**  
POWER SUPPLY

**CODICE**  
CODE

■ **COLORE LED**  
LED COLOUR  
F - 2700K  
5 - 3000K  
9 - 4000K  
1 - blu/blue

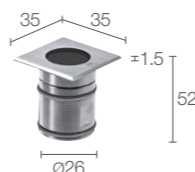
■ **OTTICHE**  
OPTICS  
S - 10°  
V - 21° sharp  
M - 21°  
L - 43°  
T - 54° sharp  
W - 15°x38°  
D - diffusa/diffuse

**FLUSSO SORGENTE**  
LUMEN OUTPUT  
AT SOURCE 195 lm (3000K)

**FLUSSO EMESSO**  
DELIVERED LUMEN  
OUTPUT 127 lm (3000K, 21°)

**NUMERO E TIPO LED**  
NO. AND TYPE OF LED  
1 power LED  
2-step MacAdam (colore LED bianco / white LED  
colour) 60000h L90 B10 (Ta 25°C)

## BRIGHT 1.7



Ø 80 mm  
H 100 mm



CE LED TECH III kg 0.20 IP65 IP68 IK10  
A A+ A++ IPS T max 50°C

2W 24Vdc  
**CB1700** ■ ■ I

F - 2700K  
5 - 3000K  
9 - 4000K  
1 - blu/blue

S - 10°  
M - 21°  
L - 43°  
D - diffusa/diffuse

195 lm (3000K)

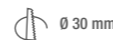
127 lm (3000K, 21°)

1 power LED  
2-step MacAdam (colore LED bianco / white LED  
colour) 60000h L90 B10 (Ta 25°C)

## BRIGHT 1.8



Ø 80 mm  
H 100 mm



RGB CE LED TECH III kg 0.20 IP68 IK10  
A A+ A++ IPS T max 50°C

1.2W 12Vdc  
**CB1800 6** ■ ■ I

RGB

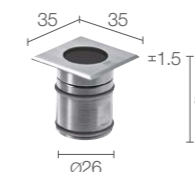
DT - diffusa trasparente / diffuse transparent  
DS - diffusa sabbiata / diffuse sandblasted

15 lm, R: 4 lm G: 8 lm B: 3 lm

11 lm, R: 3 lm G: 6 lm B: 2 lm  
(ottica diffusa trasparente /  
diffuse transparent optics)

1 mid-power, full-colour LED  
50000h L90 B10 (Ta 25°C)

## BRIGHT 1.9



Ø 80 mm  
H 100 mm



RGB CE LED TECH III kg 0.20 IP68 IK10  
A A+ A++ IPS T max 50°C

1.2W 12Vdc  
**CB1900 6** ■ ■ I

RGB

DT - diffusa trasparente / diffuse transparent  
DS - diffusa sabbiata / diffuse sandblasted

15 lm, R: 4 lm G: 8 lm B: 3 lm

11 lm, R: 3 lm G: 6 lm B: 2 lm  
(ottica diffusa trasparente /  
diffuse transparent optics)

1 mid-power, full-colour LED  
50000h L90 B10 (Ta 25°C)



Ottica 13°x52°  
13°x52° optics



Ottica 21°x42°  
21°x42° optics

## BRIGHT 2.4



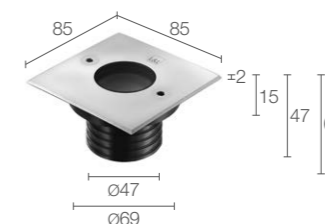
Ø 180 mm  
H 120 mm  
Ø 70 mm

CE, RoHS, Energy Star, kg 2000, kg 0.44 I, kg 0.33 A, IP68, IP69K, IK10, A, A+, A++, IPS, PID, T max 55°C

<b>POTENZA POWER</b>	5W 24Vdc luce bianca / white light
<b>ALIMENTAZIONE POWER SUPPLY</b>	<b>CB2400 AF</b> Corpo alluminio, ghiera grigia / Body in aluminium, grey trim <b>CB2400 AI</b> Corpo alluminio, ghiera acciaio inox / Body in aluminium, trim in stainless steel <b>CB2400 II</b> Corpo e ghiera acciaio inox / Body and trim in stainless steel
<b>CODICE CODE</b>	7W 24Vdc luce bianca / white light
	<b>CB2401 AF</b> Corpo alluminio, ghiera grigia / Body in aluminium, grey trim <b>CB2401 AI</b> Corpo alluminio, ghiera acciaio inox / Body in aluminium, trim in stainless steel <b>CB2401 II</b> Corpo e ghiera acciaio inox / Body and trim in stainless steel
	max 5W max 500mA luce RGB / RGB light
	<b>CB24326 AF</b> Corpo alluminio, ghiera grigia / Body in aluminium, grey trim <b>CB24326 AI</b> Corpo alluminio, ghiera acciaio inox / Body in aluminium, trim in stainless steel <b>CB24326 II</b> Corpo e ghiera acciaio inox / Body and trim in stainless steel

<b>CRI</b>	0 - CRI 80 1 - CRI >90
<b>COLORE LED LED COLOUR</b>	F - 2700K 5 - 3000K 9 - 4000K
<b>OTTICHE OPTICS</b>	<b>Z</b> - asimmetrica 8° / asymmetrical 8° <b>V</b> - 8° <b>T</b> - 11° <b>S</b> - 17° <b>P</b> - 21° sharp <b>M</b> - 34° <b>L</b> - 45° <b>J</b> - 47° <b>Q</b> - 61° sharp <b>K</b> - 68° <b>W</b> - 13°x52° <b>D</b> - diffusa/diffuse <b>RGB:</b> <b>S</b> - 20° <b>M</b> - 34° <b>L</b> - 45° <b>W</b> - 21°x42°
<b>FLUSSO SORGENTE LUMEN OUTPUT AT SOURCE</b>	488 lm (3000K, 5W, CRI 80) 657 lm (3000K, 7W, CRI 80) RGB: 253 lm, R: 82 lm G: 114 lm B: 57 lm (500mA)
<b>FLUSSO EMESSO DELIVERED LUMEN OUTPUT</b>	352 lm (3000K, 34°, 5W, CRI 80) 463 lm (3000K, 34°, 7W, CRI 80) RGB: 191 lm, R: 70 lm G: 90 lm B: 31 lm (500mA, 34°)
<b>NUMERO E TIPO LED NO. AND TYPE OF LED</b>	1 high intensity power LED, 3-step MacAdam RGB: 3 power LEDs 50000h L90 B10 (Ta 25°C)

## BRIGHT 2.5



Ø 180 mm  
H 120 mm  
Ø 70 mm

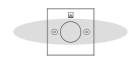
CE, RoHS, Energy Star, kg 2000, kg 0.44, IP68, IP69K, IK10, A, A+, A++, IPS, PID, T max 55°C

<b>POTENZA POWER</b>	5W 24Vdc luce bianca / white light
<b>ALIMENTAZIONE POWER SUPPLY</b>	<b>CB2500 AI</b> Corpo alluminio, ghiera acciaio inox microsabbiato / Body in aluminium, trim in micro-blasted stainless steel <b>CB2500 II</b> Corpo acciaio inox, ghiera acciaio inox microsabbiato / Body in stainless steel, trim in micro-blasted stainless steel
<b>CODICE CODE</b>	7W 24Vdc luce bianca / white light
	<b>CB2501 AI</b> Corpo alluminio, ghiera acciaio inox microsabbiato / Body in aluminium, trim in micro-blasted stainless steel <b>CB2501 II</b> Corpo acciaio inox, ghiera acciaio inox microsabbiato / Body in stainless steel, trim in micro-blasted stainless steel
	max 5W max 500mA luce RGB / RGB light
	<b>CB25326 AI</b> Corpo alluminio, ghiera acciaio inox microsabbiato / Body in aluminium, trim in micro-blasted stainless steel <b>CB25326 II</b> Corpo acciaio inox, ghiera acciaio inox microsabbiato / Body in stainless steel, trim in micro-blasted stainless steel

<b>CRI</b>	0 - CRI 80 1 - CRI >90
<b>COLORE LED LED COLOUR</b>	F - 2700K 5 - 3000K 9 - 4000K
<b>OTTICHE OPTICS</b>	<b>Z</b> - asimmetrica 8° / asymmetrical 8° <b>V</b> - 8° <b>T</b> - 11° <b>S</b> - 17° <b>P</b> - 21° sharp <b>M</b> - 34° <b>L</b> - 45° <b>J</b> - 47° <b>Q</b> - 61° sharp <b>K</b> - 68° <b>W</b> - 13°x52° <b>D</b> - diffusa/diffuse <b>RGB:</b> <b>S</b> - 20° <b>M</b> - 34° <b>L</b> - 45° <b>W</b> - 21°x42°
<b>FLUSSO SORGENTE LUMEN OUTPUT AT SOURCE</b>	488 lm (3000K, 5W, CRI 80) 657 lm (3000K, 7W, CRI 80) RGB: 253 lm, R: 82 lm G: 114 lm B: 57 lm (500mA)
<b>FLUSSO EMESSO DELIVERED LUMEN OUTPUT</b>	352 lm (3000K, 34°, 5W, CRI 80) 463 lm (3000K, 34°, 7W, CRI 80) RGB: 191 lm, R: 70 lm G: 90 lm B: 31 lm (500mA, 34°)
<b>NUMERO E TIPO LED NO. AND TYPE OF LED</b>	1 high intensity power LED, 3-step MacAdam RGB: 3 power LEDs 50000h L90 B10 (Ta 25°C)



Ottica 10°x44°  
10°x44° optics  
(Bright 2.8)



Ottica 10°x44°  
10°x44° optics  
(Bright 2.9)

### BRIGHT 2.8



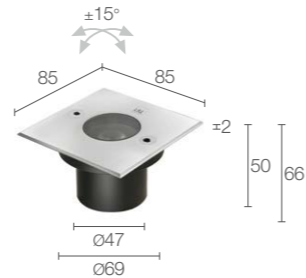
Ø 180 mm  
H 120 mm

Ø 70 mm

CE LED TECH III kg 2000 kg 0.50 I kg 0.40 A IP68 IP69K IK10  
A A+ A++ IPS T max 55°C

<b>POTENZA</b> POWER	2.5W 24Vdc <b>CB28000</b> ■ ■ I Acciaio inox / Stainless steel <b>CB28000</b> ■ ■ F Grigio / Grey
<b>ALIMENTAZIONE</b> POWER SUPPLY	3.5W 24Vdc
<b>CODICE</b> CODE	<b>CB28010</b> ■ ■ I Acciaio inox / Stainless steel <b>CB28010</b> ■ ■ F Grigio / Grey
<b>COLORE LED</b> LED COLOUR	<b>F</b> - 2700K <b>5</b> - 3000K <b>9</b> - 4000K <b>1</b> - blu/blue
<b>OTTICHE</b> OPTICS	<b>S</b> - 8° orientabile/tiltable ±15° <b>M</b> - 20° orientabile/tiltable ±15° <b>P</b> - 36° sharp orientabile/tiltable ±15° <b>L</b> - 41° orientabile/tiltable ±15° <b>Q</b> - 68° sharp orientabile/tiltable ±15° <b>W</b> - 10°x44° orientabile/tiltable ±15°
<b>FLUSSO SORGENTE</b> LUMEN OUTPUT AT SOURCE	184 lm (3000K, 3.5W)
<b>FLUSSO EMESSO</b> DELIVERED LUMEN OUTPUT	143 lm (3000K, 20°, 3.5W)
<b>NUMERO E TIPO LED</b> NO. AND TYPE OF LED	1 power LED 1/4 ANSI BIN (colore LED bianco / white LED colour) 50000h L90 B10 (Ta 25°C)

### BRIGHT 2.9

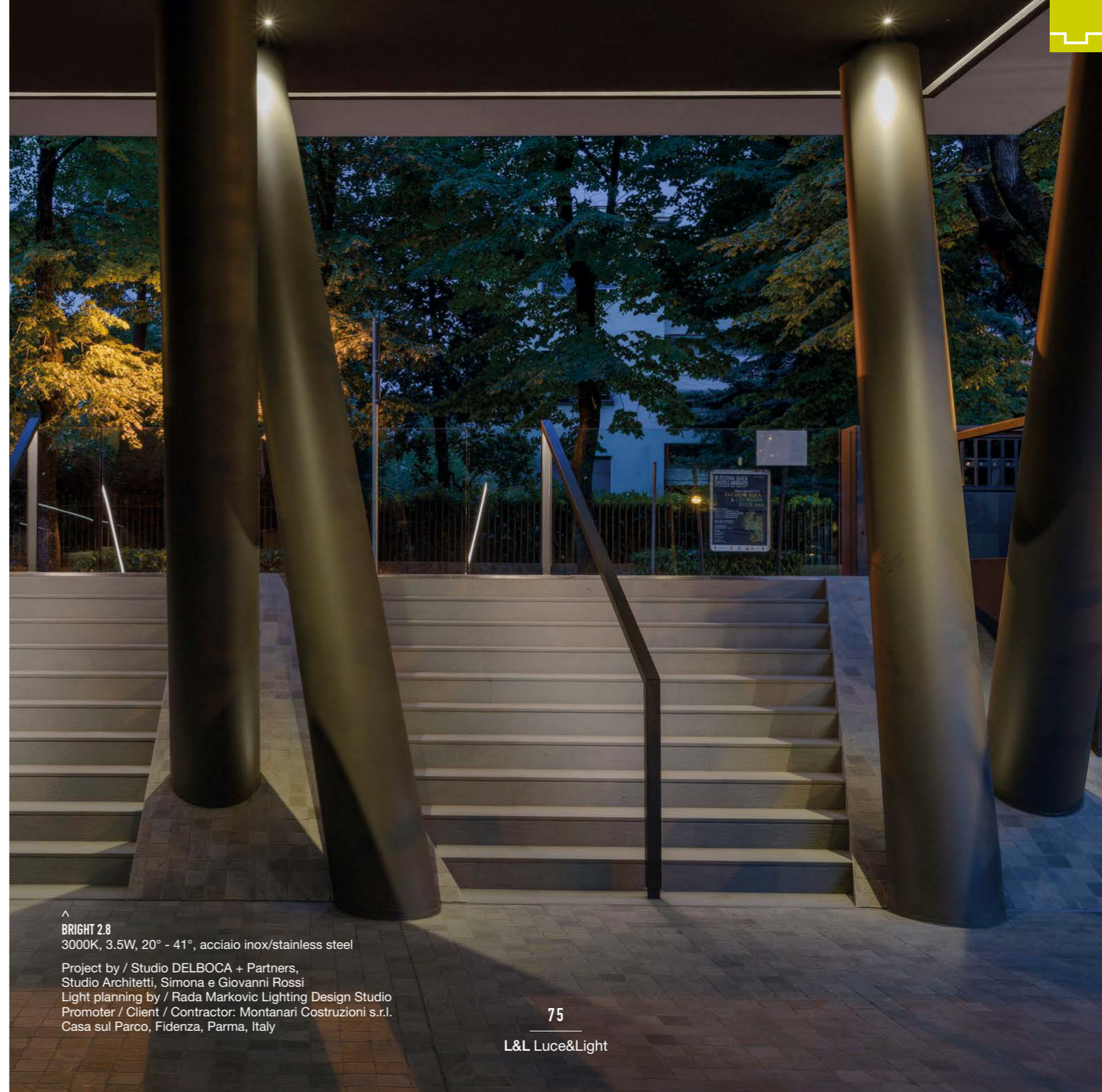


Ø 180 mm  
H 120 mm

Ø 70 mm

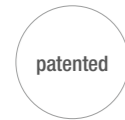
CE LED TECH III kg 2000 kg 0.50 IP68 IP69K IK10  
A A+ A++ IPS T max 55°C

<b>POTENZA</b> POWER	2.5W 24Vdc <b>CB29000</b> ■ ■ I Acciaio inox microsabbiato / Micro-blasted stainless steel
<b>ALIMENTAZIONE</b> POWER SUPPLY	3.5W 24Vdc
<b>CODICE</b> CODE	<b>CB29010</b> ■ ■ I Acciaio inox microsabbiato / Micro-blasted stainless steel
<b>COLORE LED</b> LED COLOUR	<b>F</b> - 2700K <b>5</b> - 3000K <b>9</b> - 4000K <b>1</b> - blu/blue
<b>OTTICHE</b> OPTICS	<b>S</b> - 8° orientabile/tiltable ±15° <b>M</b> - 20° orientabile/tiltable ±15° <b>P</b> - 36° sharp orientabile/tiltable ±15° <b>L</b> - 41° orientabile/tiltable ±15° <b>Q</b> - 68° sharp orientabile/tiltable ±15° <b>W</b> - 10°x44° orientabile/tiltable ±15°
<b>FLUSSO SORGENTE</b> LUMEN OUTPUT AT SOURCE	184 lm (3000K, 3.5W)
<b>FLUSSO EMESSO</b> DELIVERED LUMEN OUTPUT	143 lm (3000K, 20°, 3.5W)
<b>NUMERO E TIPO LED</b> NO. AND TYPE OF LED	1 power LED 1/4 ANSI BIN (colore LED bianco / white LED colour) 50000h L90 B10 (Ta 25°C)



^  
**BRIGHT 2.8**  
3000K, 3.5W, 20° - 41°, acciaio inox/stainless steel

Project by / Studio DELBOCA + Partners,  
Studio Architetti, Simona e Giovanni Rossi  
Light planning by / Rada Markovic Lighting Design Studio  
Promoter / Client / Contractor: Montanari Costruzioni s.r.l.  
Casa sul Parco, Fidenza, Parma, Italy



ottica ellittica orientabile manualmente mediante magnete  
elliptical optics, adjusted manually with a magnet



Ottica 16°x69° orientabile  
Adjustable 16°x69° optics

### BRIGHT 3.F



Ø 220 mm H 150 mm Ø 96 mm

CE LED ULL kg 5000 kg 0.78 IP68 IP69K IK10

A A+ A++ IPS T max 50°C

<b>ALIMENTAZIONE</b> POWER SUPPLY	24Vdc diffuso/diffuse		
<b>CODICE</b> CODE	24Vdc CB3F0 0 0 2 0 0 0 1 - ■		
<b>POTENZA</b> POWER	0 - 10W 1 - 13W		
<b>CRI</b>	0 - CRI 80 1 - CRI >90		
<b>ACCESSORIO OTTICO</b> OPTICAL ACCESSORIES	0 - nessuno/none 1 - schermo antiabbagliamento metà trasparente e metà serigrafato nero / anti-glare screen, half transparent and half serigraphed black (non applicabile in combinazione con il nido d'ape / not compatible with the honeycomb louvre)		
<b>NIDO D'APE</b> HONEYCOMB LOUVRE	0 - non presente/not present 1 - presente/present (non applicabile in combinazione con lo schermo antiabbagliamento, le ottiche 58° sharp e 16°x69° orientabile / not compatible with the anti-glare screen, or with the 58° sharp and adjustable 16°x69° optics)		
<b>COLORE LED</b> LED COLOUR	F - 2700K 5 - 3000K 9 - 4000K		
<b>OTTICHE</b> OPTICS	S - 16°      K - 55° M - 21°      P - 58° sharp L - 38°      W - 16°x69° orientabile/adjustable		
<b>CAVI DI ALIMENTAZIONE</b> POWER CABLES	incluso cavo in neoprene di 1,5 m / includes 1.5 m neoprene cable H05RN-F 2x0.75/0.75 Ø6.3 mm	1 - 5 m 2 - 10 m	3 - 15 m 4 - 20 m
<b>FLUSSO SORGENTE</b> LUMEN OUTPUT AT SOURCE	1115 lm (3000K, 10W, CRI 80) 1485 lm (3000K, 13W, CRI 80)		
<b>FLUSSO EMESSO</b> DELIVERED LUMEN OUTPUT	845 lm (3000K, 55°, 10W, CRI 80) 1125 lm (3000K, 55°, 13W, CRI 80)		
<b>NUMERO E TIPO LED</b> NO. AND TYPE OF LED	1 high power density COB LED 3-step MacAdam, 50000h L95 B10 (Ta 25°C)		

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L&L Luce&Light

### BRIGHT 3.G



Ø 220 mm H 150 mm Ø 96 mm

CE LED ULL kg 5000 kg 0.95 IP65 IP67 IP69K IK10

A A+ A++ IPS T max 50°C

<b>ALIMENTAZIONE</b> POWER SUPPLY	24Vdc		
<b>CODICE</b> CODE	24Vdc CB3G0 0 0 0 0 0 1 - ■		
<b>POTENZA</b> POWER	0 - 5W 1 - 9W		
<b>CRI</b>	0 - CRI 80 1 - CRI >90		
<b>ACCESSORIO OTTICO</b> OPTICAL ACCESSORIES	0 - nessuno/none 1 - schermo antiabbagliamento metà trasparente e metà serigrafato nero / anti-glare screen, half transparent and half serigraphed black (non applicabile in combinazione con il nido d'ape / not compatible with the honeycomb louvre)		
<b>NIDO D'APE</b> HONEYCOMB LOUVRE	0 - non presente/not present 1 - presente/present (non applicabile in combinazione con lo schermo antiabbagliamento / not compatible with the anti-glare screen)		
<b>COLORE LED</b> LED COLOUR	F - 2700K 5 - 3000K 9 - 4000K		
<b>OTTICHE</b> OPTICS	S - 12° orientabile/tiltable ±10°      L - 35° orientabile/tiltable ±10° M - 20° orientabile/tiltable ±10°      K - 57° orientabile/tiltable ±10°		
<b>CAVI DI ALIMENTAZIONE</b> POWER CABLES	incluso cavo in neoprene di 1,5 m / includes 1.5 m neoprene cable H05RN-F 2x0.75/0.75 Ø6.3 mm	1 - 5 m 2 - 10 m	3 - 15 m 4 - 20 m
<b>FLUSSO SORGENTE</b> LUMEN OUTPUT AT SOURCE	440 lm (3000K, 5W, CRI 80) 792 lm (3000K, 9W, CRI 80)		
<b>FLUSSO EMESSO</b> DELIVERED LUMEN OUTPUT	282 lm (3000K, 35°, 5W, CRI 80) 508 lm (3000K, 35°, 9W, CRI 80)		
<b>NUMERO E TIPO LED</b> NO. AND TYPE OF LED	1 high intensity power LED 3-step MacAdam, 50000h L90 B10 (Ta 25°C)		

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### BRIGHT 3.H



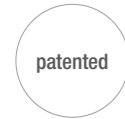
Ø 220 mm H 150 mm Ø 96 mm

CE LED ULL kg 5000 kg 0.80 IP68 IP69K IK10

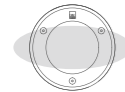
A A+ A++ IPS T max 50°C

<b>ALIMENTAZIONE</b> POWER SUPPLY	24Vdc		
<b>CODICE</b> CODE	24Vdc CB3H0000007 0 ■ I - ■		
<b>POTENZA</b> POWER	11W		
<b>CRI</b>	0 - CRI 80 1 - CRI >90		
<b>ACCESSORIO OTTICO</b> OPTICAL ACCESSORIES	0 - nessuno/none 1 - schermo antiabbagliamento metà trasparente e metà serigrafato nero / anti-glare screen, half transparent and half serigraphed black (non applicabile in combinazione con il nido d'ape / not compatible with the honeycomb louvre)		
<b>NIDO D'APE</b> HONEYCOMB LOUVRE	0 - non presente/not present 1 - presente/present (non applicabile in combinazione con lo schermo antiabbagliamento / not compatible with the anti-glare screen)		
<b>COLORE LED</b> LED COLOUR	RGBW		
<b>OTTICHE</b> OPTICS	S - 18° M - 32° L - 58°		
<b>CAVI DI ALIMENTAZIONE</b> POWER CABLES	incluso cavo in FEP+RUB di 1,5 m / includes 1.5 m FEP+RUB cable (equivalente a/equivalent to H05RN-F) 6x0.50/0.50 Ø6.3 mm	1 - 5 m	
<b>FLUSSO SORGENTE</b> LUMEN OUTPUT AT SOURCE	447 lm, R: 68 lm G: 139 lm B: 51 lm W: 189 lm (4000K)		
<b>FLUSSO EMESSO</b> DELIVERED LUMEN OUTPUT	278 lm, R: 43 lm G: 87 lm B: 32 lm W: 116 lm (4000K, 18°)		
<b>NUMERO E TIPO LED</b> NO. AND TYPE OF LED	1 RGBW power LED group 50000h L85 B10 (Ta 25°C)		

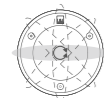




ottica ellittica orientabile manualmente mediante magnete  
elliptical optics, adjusted manually with a magnet



Ottica 15°x47°  
15°x47° optics



Ottica 67°x11° orientabile  
Adjustable 67°x11° optics

### BRIGHT 5.F



<b>ALIMENTAZIONE</b> POWER SUPPLY	24Vdc		
<b>CODICE</b> CODE	CB5F0 <span style="color:blue">■</span> <span style="color:green">■</span> <span style="color:red">■</span> <span style="color:orange">■</span> <span style="color:grey">■</span> <span style="color:blue">■</span>		
<b>POTENZA</b> POWER	0 - 14W 1 - 19W		
<b>CRI</b>	0 - CRI 80 1 - CRI >90		
<b>NIDO D'APE</b> HONEYCOMB LOUVRE	0 - non presente/not present 1 - presente/present (non applicabile sull'ottica 67°x11° orientabile / not compatible with the adjustable 67°x11° optics)		
<b>COLORE LED</b> LED COLOUR	F - 2700K 5 - 3000K 9 - 4000K		
<b>OTTICHE</b> OPTICS	V - 10°      L - 35° T - 12°      K - 56° S - 18°      W - 15°x47° M - 31°      X - 67°x11° orientabile/adjustable		
<b>CAVI DI ALIMENTAZIONE</b> POWER CABLES	incluso cavo in neoprene di 1,5 m / includes 1.5 m neoprene cable H05RN-F 2x0.75/0.75 Ø6.3 mm	1 - 5 m 2 - 10 m	3 - 15 m 4 - 20 m
<b>FLUSSO SORGENTE</b> LUMEN OUTPUT AT SOURCE	1131 lm (3000K, 14W, CRI 80) 1663 lm (3000K, 19W, CRI 80)		
<b>FLUSSO EMESSO</b> DELIVERED LUMEN OUTPUT	821 lm (3000K, 12°, 14W, CRI 80) 1208 lm (3000K, 12°, 19W, CRI 80)		
<b>NUMERO E TIPO LED</b> NO. AND TYPE OF LED	3 high intensity power LEDs 3-step MacAdam, 50000h L95 B10 (Ta 25°C)		

### BRIGHT 5.G



<b>ALIMENTAZIONE</b> POWER SUPPLY	24Vdc		
<b>CODICE</b> CODE	CB5G0 <span style="color:blue">■</span> <span style="color:green">■</span> <span style="color:red">■</span> <span style="color:orange">■</span> <span style="color:grey">■</span> <span style="color:blue">■</span>		
<b>POTENZA</b> POWER	0 - 10W 1 - 16W		
<b>CRI</b>	0 - CRI 80 1 - CRI >90		
<b>NIDO D'APE</b> HONEYCOMB LOUVRE	0 - non presente/not present 1 - presente/present		
<b>COLORE LED</b> LED COLOUR	F - 2700K 5 - 3000K 9 - 4000K		
<b>OTTICHE</b> OPTICS	S - 12° orientabile/tiltable ±10° M - 31° orientabile/tiltable ±10° L - 38° orientabile/tiltable ±10° K - 55° orientabile/tiltable ±10°		
<b>CAVI DI ALIMENTAZIONE</b> POWER CABLES	incluso cavo in neoprene di 1,5 m / includes 1.5 m neoprene cable H05RN-F 2x0.75/0.75 Ø6.3 mm	1 - 5 m 2 - 10 m	3 - 15 m 4 - 20 m
<b>FLUSSO SORGENTE</b> LUMEN OUTPUT AT SOURCE	1033 lm (3000K, 10W, CRI 80) 1564 lm (3000K, 16W, CRI 80)		
<b>FLUSSO EMESSO</b> DELIVERED LUMEN OUTPUT	816 lm (3000K, 55°, 10W, CRI 80) 1235 lm (3000K, 55°, 16W, CRI 80)		
<b>NUMERO E TIPO LED</b> NO. AND TYPE OF LED	1 high power density COB LED 3-step MacAdam, 50000h L90 B10 (Ta 25°C)		

### BRIGHT 5.H



<b>ALIMENTAZIONE</b> POWER SUPPLY	24Vdc		
<b>CODICE</b> CODE	CB5H0000007 0 <span style="color:blue">■</span> <span style="color:green">■</span> <span style="color:red">■</span> <span style="color:orange">■</span> <span style="color:grey">■</span> <span style="color:blue">■</span>		
<b>POTENZA</b> POWER	20W		
<b>CRI</b>	0 - CRI 80 1 - CRI >90		
<b>NIDO D'APE</b> HONEYCOMB LOUVRE	0 - non presente/not present 1 - presente/present		
<b>COLORE LED</b> LED COLOUR	F - 2700K 5 - 3000K 9 - 4000K		
<b>OTTICHE</b> OPTICS	S - 20° M - 34° L - 61°		
<b>CAVI DI ALIMENTAZIONE</b> POWER CABLES	incluso cavo in FEP+RUB di 1,5 m / includes 1.5 m FEP+RUB cable (equivalente a/equivalent to H05RN-F) 6x0.50/0.50 Ø6.3 mm	1 - 5 m	
<b>FLUSSO SORGENTE</b> LUMEN OUTPUT AT SOURCE	1021 lm, R: 146 lm G: 329 lm B: 117 lm W: 429 lm (4000K)		
<b>FLUSSO EMESSO</b> DELIVERED LUMEN OUTPUT	656 lm, R: 101 lm G: 204 lm B: 75 lm W: 276 lm (4000K, 20°)		
<b>NUMERO E TIPO LED</b> NO. AND TYPE OF LED	3 RGBW power LED groups 50000h L85 B10 (Ta 25°C)		

# BRIGHT

## ACCESSORI / ACCESSORIES

### ACCESSORI ANTIABBLAGLIAMENTO ANTI-GLARE ACCESSORIES



Nido d'ape  
integrato nel corpo illuminante  
Honeycomb louvre  
built into the lighting fixture

**WH0101** (Bright 1.0 / 1.1 / 1.2 / 1.6 / 1.7)

**WH0201** (Bright 2.4 / 2.5)

da ordinare contestualmente  
all'apparecchio illuminante  
order together with the lighting fixture

il nido d'ape è applicabile  
su tutte le ottiche fisse  
ad eccezione delle ottiche sharp,  
asimmetrica 8°, 8° e diffusa

the honeycomb louvre can be  
fitted on all fixed optics except  
for the sharp, asymmetrical 8°,  
8° and diffuse optics

### ACCESSORI OTTICI OPTICAL ACCESSORIES



Schermo semidiffondente,  
metà trasparente e metà satinato  
integrato nel corpo illuminante

Semi-diffusing screen,  
half transparent and half frosted  
built into the lighting fixture

#### **WE0400A**

(Bright 2.4 / 2.5)

applicabile alle versioni con  
colore LED bianco e su tutte  
le ottiche, ad eccezione delle  
ottiche diffusa e asimmetrica 8°

compatible with versions with  
white LED colour and with  
all optics except for the  
asymmetrical 8° and diffuse optics

#### **WE0500A**

(Bright 1.0 / 1.1 / 1.2 / 1.6 / 1.7)

Ottiche 10°, 20°, 40°  
10°, 20°, 40° optics

da ordinare contestualmente  
all'apparecchio illuminante  
order together with the lighting fixture



Schermo antiabblagliamento, metà  
trasparente e metà serigrafato nero  
integrato nell'apparecchio illuminante

Anti-glare screen, half transparent  
and half serigraphed black  
built into the lighting fixture

#### **WE0400S**

(Bright 2.4 / 2.5 / 2.8 / 2.9)

applicabile alle versioni con  
colore LED bianco e su tutte  
le ottiche, ad eccezione delle  
ottiche diffusa e asimmetrica 8°

compatible with versions with  
white LED colour and with  
all optics except for the  
asymmetrical 8° and diffuse optics

#### **WE0500S**

(Bright 1.0 / 1.1 / 1.2 / 1.6 / 1.7)

Ottiche 10°, 20°, 40°  
10°, 20°, 40° optics

da ordinare contestualmente  
all'apparecchio illuminante  
order together with the lighting fixture

### ACCESSORI PER INSTALLAZIONE ACCESSORIES FOR INSTALLATION



Cassaforma per muratura  
Outer casing for solid walls  
**WC0202**  
(Bright Mini 1.0 / 1.1  
Bright 1.0 / 1.1 /  
1.6 / 1.7 / 1.8 / 1.9)



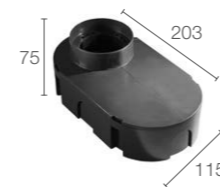
Cassaforma  
Outer casing  
**WC0100**  
(Bright 2.4 / 2.5 / 2.8 / 2.9)



Cassaforma  
Outer casing  
**WC0103**  
(Bright 2.4 / 2.5 / 2.8 / 2.9)



Cassaforma  
Outer casing  
**WC0105**  
(Bright 3.F / 3.G / 3.H)



Cassaforma  
Outer casing  
**WC0150**  
(Bright 2.4 / 2.5 / 2.8 / 2.9)



Cassaforma  
Outer casing  
**WC0501**  
(Bright 5.F / 5.H)



Cassaforma  
Outer casing  
**WC0601**  
(Bright 5.F / 5.G / 5.H)



Cassaforma  
Outer casing  
**WC0701**  
(Bright 5.F / 5.G / 5.H)



Molla di fissaggio  
Fixing springs for installation  
**WG0302**  
(Bright Mini 1.0 / 1.1)



Molla di fissaggio  
Fixing springs for installation  
**WG0301**  
(Bright 1.0 / 1.1 /  
1.6 / 1.7 / 1.8 / 1.9)



Molla di fissaggio  
Fixing springs for installation  
**WG0100**  
(Bright 2.4 / 2.5 / 2.8 / 2.9)



Molla di fissaggio  
Fixing springs for installation  
**WG0400**  
(Bright 3.F / 3.G / 3.H)



Molla di fissaggio  
Fixing springs for installation  
**WG0200**  
(Bright 5.F / 5.G / 5.H)



Magnete per ottiche orientabili  
Magnet for adjustable optics  
**WE0201**  
(Bright 3.F / 5.F)

### RICAMBI SPARE PARTS

# BRIGHT

## ACCESSORI / ACCESSORIES

### CAVI DI ALIMENTAZIONE POWER CABLES

Cavi in neoprene / Neoprene cables  
05RN-F 2x0.35 Ø4.3 mm

#### WF0510

lunghezza su richiesta  
your choice of length

(Bright Mini 1.0 / 1.1)

da ordinare contestualmente  
all'apparecchio illuminante

order together with the lighting fixture

Cavi in neoprene / Neoprene cables  
H05RN-F 2x0.35/0.75 Ø6.3 mm

IPS

-1 (WF5005) - 5 m

-2 (WF5010) - 10 m

-3 (WF5015) - 15 m

-4 (WF5020) - 20 m

(Bright 1.0 / 1.1 / 1.2)

-1 (WF8405) - 5 m

-2 (WF8410) - 10 m

-3 (WF8415) - 15 m

-4 (WF8420) - 20 m

(Bright 1.6 / 1.7)

Cavi in neoprene / Neoprene cables  
H05RN-F 2x0.75/0.75 Ø6.3 mm

IPS

-1 (WF8505) - 5 m

-2 (WF8510) - 10 m

-3 (WF8515) - 15 m

-4 (WF8520) - 20 m

(Bright 2.4 / 2.5)

colore LED bianco / white LED colour; 5W

-1 (WF8605) - 5 m

-2 (WF8610) - 10 m

-3 (WF8615) - 15 m

-4 (WF8620) - 20 m

(Bright 2.4 / 2.5)

colore LED bianco / white LED colour; 7W

(Bright 2.8 / 2.9) 2.5W

-1 (WF8705) - 5 m

-2 (WF8710) - 10 m

-3 (WF8715) - 15 m

-4 (WF8720) - 20 m

(Bright 2.8 / 2.9) 3.5W

Cavi in neoprene / Neoprene cables  
05RN-F 4x0.50/0.50 Ø6.3 mm

IPS

-1 (WF7405) - 5 m

-2 (WF7410) - 10 m

-3 (WF7415) - 15 m

-4 (WF7420) - 20 m

(Bright 1.8 / 1.9)

Cavi in FEP+RUB / FEP+RUB cables  
(equivalente a / equivalent to H05RN-F)

6x0.50/0.50 Ø6.3 mm

IPS

-1 (WF7305) - 5 m

-2 (WF7310) - 10 m

-3 (WF7315) - 15 m

-4 (WF7320) - 20 m

(Bright 2.4 / 2.5)

RGB

per ordinare il cavo di alimentazione  
aggiungere il suffisso -1, -2, -3 o -4  
al codice dell'apparecchio illuminante

to order the power cable,  
add the suffix -1, -2, -3 or -4  
to the code for the lighting fixture



^  
BRIGHT 2.4  
3000K, 7W, 47°, acciaio inox/stainless steel

Light planning by / Studio Luce Bi Esse  
Private residence, Cuneo, Italy

# CORSO

## CORSO 1.0



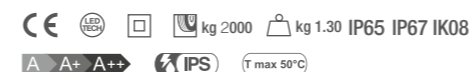
## CORSO 2.0



## CORSO 3.0



## CORSO 4.0



<b>POTENZA</b> POWER	<b>3.5W 110-230Vac</b> CR1010000 ■ ■ 0 ■ I
<b>ALIMENTAZIONE</b> POWER SUPPLY	
<b>CODICE</b> CODE	

<b>POTENZA</b> POWER	<b>8W 110-230Vac</b> CR2010000 ■ ■ 0 ■ I
<b>ALIMENTAZIONE</b> POWER SUPPLY	
<b>CODICE</b> CODE	

<b>POTENZA</b> POWER	<b>15W 230Vac</b> CR3010000 ■ ■ 0 ■ I
<b>ALIMENTAZIONE</b> POWER SUPPLY	
<b>CODICE</b> CODE	

<b>POTENZA</b> POWER	<b>21W 230Vac</b> CR40100 ■ ■ 0 ■ I
<b>ALIMENTAZIONE</b> POWER SUPPLY	
<b>CODICE</b> CODE	

### ■ GESTIONE DI CONTROLLO CONTROL SYSTEM

<b>■ NIDO D'APE</b> HONEYCOMB LOUVRE	<b>0</b> - non presente/not present <b>1</b> - presente/present (non applicabile sull'ottica / diffusa / not compatible with diffuse optics)
-----------------------------------------	-------------------------------------------------------------------------------------------------------------------------------------------------

<b>0</b> - non presente/not present <b>1</b> - presente/present (non applicabile sull'ottica diffusa not compatible with diffuse optics)
---------------------------------------------------------------------------------------------------------------------------------------------

<b>0</b> - non presente/not present <b>1</b> - presente/present (non applicabile sulle ottiche diffusa, asimmetrica e 12°x67° / not compatible with diffuse, asymmetrical and 12°x67° optics)
--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

<b>0</b> - non presente/not present <b>1</b> - presente/present (non applicabile sulle ottiche diffusa, asimmetrica e 14°x69° / not compatible with diffuse, asymmetrical and 14°x69° optics)
--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

<b>■ COLORE LED</b> LED COLOUR	<b>F</b> - 2700K <b>5</b> - 3000K <b>9</b> - 4000K
-----------------------------------	----------------------------------------------------------

<b>F</b> - 2700K <b>5</b> - 3000K <b>9</b> - 4000K
----------------------------------------------------------

<b>F</b> - 2700K <b>5</b> - 3000K <b>9</b> - 4000K
----------------------------------------------------------

<b>F</b> - 2700K <b>5</b> - 3000K <b>9</b> - 4000K
----------------------------------------------------------

<b>OTTICHE</b> OPTICS	<b>S</b> - 13° <b>W</b> - 12°x45° <b>M</b> - 28° <b>D</b> - diffusa/diffuse <b>L</b> - 37°
--------------------------	--------------------------------------------------------------------------------------------------

<b>S</b> - 12° <b>W</b> - 14°x43° <b>M</b> - 40° <b>D</b> - diffusa/diffuse <b>L</b> - 70°
--------------------------------------------------------------------------------------------------

<b>S</b> - 13° <b>W</b> - 12°x67° <b>M</b> - 40° <b>D</b> - diffusa/diffuse <b>L</b> - 58° <b>A</b> - asimmetrica/asymmetrical
--------------------------------------------------------------------------------------------------------------------------------------

<b>S</b> - 13° <b>W</b> - 14°x69° <b>M</b> - 38° <b>D</b> - diffusa/diffuse <b>L</b> - 71° <b>A</b> - asimmetrica/asymmetrical
--------------------------------------------------------------------------------------------------------------------------------------

<b>FLUSSO SORGENTE</b> LUMEN OUTPUT AT SOURCE	224 lm (3000K)
--------------------------------------------------	----------------

657 lm (3000K)
----------------

1360 lm (3000K)
-----------------

2200 lm (3000K)
-----------------

<b>FLUSSO EMESSO</b> DELIVERED LUMEN OUTPUT	178 lm (3000K, 13°)
------------------------------------------------	---------------------

504 lm (3000K, 36°)
---------------------

1112 lm (3000K, 40°)
----------------------

1740 lm (3000K, 13°)
----------------------

<b>NUMERO E TIPO LED</b> NO. AND TYPE OF LED	1 power LED 1/4 ANSI BIN, 50000h L90 B10 (Ta 25°C)
-------------------------------------------------	-------------------------------------------------------

1 high intensity power LED 3-step MacAdam, 50000h L90 B10 (Ta 25°C)
------------------------------------------------------------------------

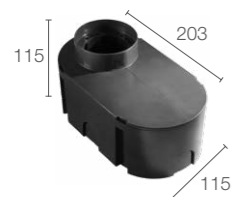
1 high power density COB LED 3-step MacAdam, 50000h L95 B10 (Ta 25°C)
--------------------------------------------------------------------------

1 high power density COB LED 3-step MacAdam, 50000h L90 B10 (Ta 25°C)
--------------------------------------------------------------------------

# CORSO

## ACCESSORI / ACCESSORIES

### ACCESSORI PER INSTALLAZIONE ACCESSORIES FOR INSTALLATION



Cassaforma  
Outer casing  
**WCA04**  
(Corso 1.0)



Cassaforma  
Outer casing  
**WC0105**  
(Corso 2.0)



Cassaforma  
Outer casing  
**WC0601**  
(Corso 3.0)



Cassaforma  
Outer casing  
**WC0701**  
(Corso 3.0)



Cassaforma  
Outer casing  
**WCA03**  
(Corso 4.0)



CONCEPT AND ART DIRECTION  
**valentinicesarotti**associati

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REV01/2020



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