



5.0



5.1



Outdoor or indoor recessed LED equipment, perfect for architectural, or accent lighting. Featuring a simple, elegant design. The materials used and the wide choice of available configurations, together with high protection IP rating, enable a wide range of uses for many applications, both outside on the ground or wall and inside, on the floor, wall and ceiling. The range is made up of drive/walk over recessed spotlights.

MATERIALS:

Stainless steel AISI 316L or anodized aluminium alloy EN AW 6082 ferrule.
Anodized aluminium alloy EN AW 6082 body.
High thickness tempered glass screen.

FINISHES:

Polished stainless steel AISI 316L or aluminium grey RAL9006 outdoor painted.

INSTALLATION:

Usually installed with outer casing WC0501, WC0600 or WC0700.
Spring accessory available WG0200 for plasterboard application.
IPS protection system inside.

EMISSIONS:

Large medium and narrow beams are available.

Gamma di apparecchi da incasso a LED da esterni o interni, ideale per illuminazione architettonica o d'accento, caratterizzati da un design semplice ed elegante.

I materiali utilizzati e l'ampia scelta di configurazioni disponibili, unitamente all'alto grado di protezione ne consentono un vasto utilizzo per molte applicazioni, sia in esterno a terra o parete che in interno a pavimento, parete e soffitto.
La gamma è composta da incassi calpestabili e carrabili.

MATERIALI:

Corpo in alluminio anodizzato lega EN AW 6082.
Ghiera in acciaio Inox AISI 316L o alluminio anodizzato lega EN AW 6082.
Schermo in vetro extrachiaro temprato con trattamento antigraffio di elevato spessore.

FINITURA:

Acciaio inox AISI 316L lucidato a alluminio anodizzato verniciato grigio RAL9006.

INSTALLAZIONE:

Il prodotto viene normalmente installato con una delle cassafornime in dotazione WC0501, WC0600 o WC0700; è disponibile un accessorio molla WG0200 per installazione a cartongesso.
Dotato di **IPS**: sistema di protezione brevettato che preserva il faretto da infiltrazioni d'acqua e da errori tecnici di installazione e di alimentazione.

EMISSIONE:

Il prodotto dispone di 3 tipi di ottica: larga, media e stretta.



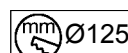
BRIGHT 5.0 - 5.1

Data sheet - Scheda tecnica



Luce & Light

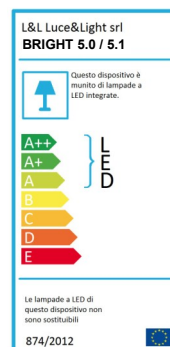
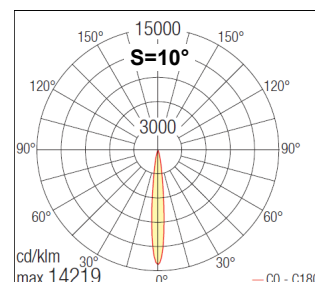
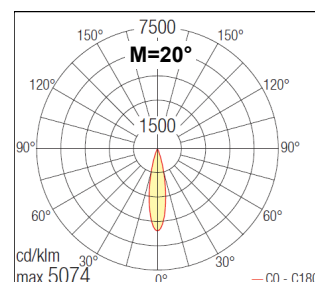
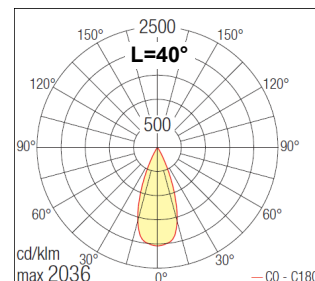
Pag. 2 - rev.03



TECHNICAL DATA

ELECTRICAL FEATURES CARATT. ELETTRICHE	POWER CONSUMPTION POTENZA ASSORBITA	max 12W (6LED); max 18W (9LED)
	SUPPLY VOLTAGE ALIMENTAZIONE	350mA; 500mA
	POWER SUPPLY UNIT ALIMENTATORE	Not included Non incluso
	CONTROLLER DIMMERAZIONE	Dimming available with dimmable driver Disponibile mediante utilizzo di alimentatore dimmerabile
	CONNECTION COLLEGAMENTO	series connections collegare in serie
LIGHTING FEATURES CARATT. ILLUMINOTECNICHE	N° AND TYPE OF LED USED N° E TIPO DI LED USATI	6 / 9 power LED XP-E2 6 / 9 power LED XP-E2
	AVERAGE LED LIFE DURATA MEDIA LED	75% after 50.000 h 75% dopo 50.000 ore
	LED COLOURS AVAILABLE COLORI LED DISPONIBILI	White: 5000K; 4000K; 3000K; 2700K; blu; RGB (solo 9 LED) Bianco: 5000K; 4000K; 3000K; 2700K; blu; RGB (solo 9 LED)
	CRI INDICE RESA CROMATICA CRI	75÷85
	LIGHT BEAM AVAILABLE ANGOLO DI EMISSIONE (OTTICA)	S (10°); M (20°); L (40°)
	TOTAL LUMINOUS FLUX FLUSSO TOTALE APPARECCHIO	590 lm (@3000K @6 LED @500mA); 885 lm (@3000K @9 LED @500mA)
MECHANICAL FEATURES CARATT. MECCANICHE	DIMENSIONS DIMENSIONI	Ø125x70 mm (Bright 5.0); 125x125x70 mm (Bright 5.1)
	WEIGHT PESO	1.35 kg (stainless steel ferrule); 1.15 kg (aluminium ferrule)
	FINISHES FINITURA	Stainless steel AISI316L; aluminium painted grey RAL9006 (only 5.0) Acciaio inox AISI 316L; alluminio verniciato grigio RAL9006 (solo 5.0)
	FIXING FISSAGGIO	With outer casing WC0501, WC0600, WC0700 con cassaforma WC0501, WC0600, WC0700
	OUTER CASING DIMENSIONS DIMENSIONI CASSAFORMA	Ø130x100 mm(WC0501); Ø130x150 mm(WC0600); Ø130x200 mm (WC0700)
	FERRULE MATERIAL MATERIALE GHIERA	Stainless steel AISI316L; aluminium alloy EN AW6082 (only 5.0) Acciaio inox AISI 316L; alluminio anodizzato lega EN AW 6082 (solo 5.0)
	BODY MATERIAL MATERIALE CORPO	Anodized aluminium alloy EN AW 6082 Alluminio anodizzato lega EN AW 6082
	SCREEN MATERIAL MATERIALE SCHERMO	High thickness tempered glass Vetro temprato ad elevato spessore
	ACCESSORIES ACCESSORI DISPONIBILI	Spring WG0200 for plasterboard installations; honeycomb WH0503 (only Bright 5.0) molla WG0200 incasso su cartongesso; nido d'ape WH0503 (solo Bright 5.0)
	RECESSED HOLE FORO D'INCASSO	Ø 125 mm;
GENERAL FEATURES CARATT. GENERALI	OVERALL VOLUME VOLUME TECNICO PER DISSIPAZIONE	Ø 260x150 mm
	OPERATING TEMPERATURE TEMPERATURA DI ESERCIZIO	-10°÷ +45°
	IP RATE GRADO IP	IP68; only for RGB version IP67
	IK RATE GRADO IK	IK09
	ENERGY EFFICIENCY CLASS CLASSE DI CONSUMO ENERGETICO	A/A+/A++ (built-in LED lamps) in accordance with UE874/2012 A/A+/A++ (modulo LED integrato) in accordo con UE874/2012
	GLOW WIRE TEST GLOW WIRE TEST	960°
	INSULATION CLASS CLASSE ISOLAMENTO	Class III Classe III
	WALK OVER CALPESTABILE	Yes up to 2000Kg Sì fino a 2000Kg
	DRIVE OVER CARRABILE	Yes Sì
	WIRING AND CABLE LUNGHEZZA CAVO E TIPO	1.5m H05RN-F 2x0.75/0.75 Ø6.5 type; 1.5m H07 RN-F 6x0.50/6x0.50 - Ø6.5 for RGB 1.5m tipo H05RN-F 2x0.75/0.75 Ø6.5; H07 RN-F 6x0.50/6x0.50 - Ø6.5 RGB
	PROTECTIONS PROTEZIONI	IPS inside (corrugated pipe Ø20 min) Presenza IPS (utilizzare corrugato Ø20 min)
	PHOTOBIOLOGICAL SAFETY SICUREZZA FOTOBIOLOGICA	Risk group 1 in accordance with EN62471:2006 Gruppo rischio 1 secondo EN62471:2006

PHOTOMETRIC DATA DATI FOTOMETRICI



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INCASSI DA ESTERNO/INTERNO
OUTDOOR/INDOOR RECESSED SPOTLIGHTS

03/06/2015 10.43

BRIGHT 5.0 - 5.1

Data sheet - Scheda tecnica

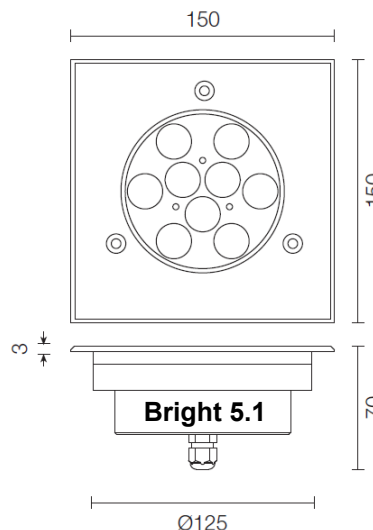
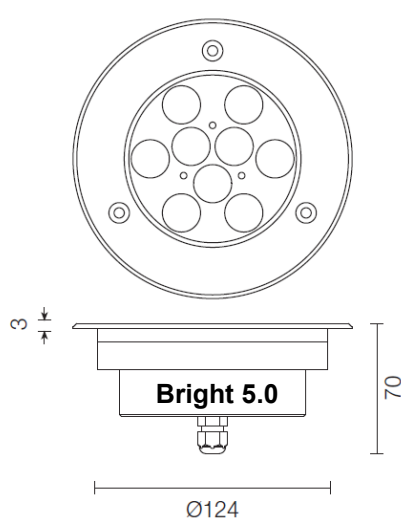


Luce & Light
Pag. 3 - rev.03

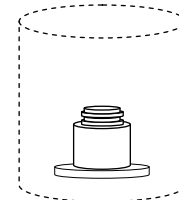


DIMENSIONS:

DIMENSIONI:



Overall volume
Volume per dissipazione
Ø260x150mm

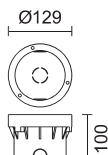


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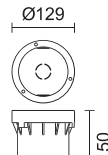
ACCESSORI:



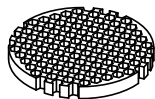
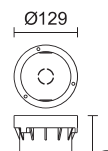
Outer casing
Cassaforma
WC0501



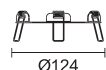
Outer casing
Cassaforma
WC0600



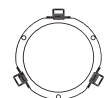
Outer casing
Cassaforma
WC0700



Honeycomb louver (to be ordered
contesually with fixture)
*Nido d'ape (da ordinare contestualmente
all'apparecchio)*
WH0503



Ferrule for spring mounting
Molla per cartongesso
Ø125mm
Plasterboard thickness > 5mm!
Spessore cartongesso > 5mm!
WG0200



Neoprene cable
Cavo in neoprene
H05 RN-F 2x0.75/2x0.75 - Ø6.5
WF6005 5m
WF6010 10m
WF6015 15m
WF6020 20m

DRIVERS / POWER SUPPLIES:

ALIMENTATORI:

DRIVER 350mA			
N° max fixtures 9 LED n° massimo faretti	Driver Alimentatore	Input Input	IP rate IP
1	A19350QL	115+230 Vac 50+60Hz	IP20
1	A312350QL	115+230 Vac 50+60Hz	IP20
1	AC350012H1	230 Vac 50+60Hz	IP20
1	AC350020H1	230 Vac 50+60Hz	IP20
1	A312350IP67	115+230 Vac 50+60Hz	IP67
1 dimmer	ADUNITC	115+230 Vac 50+60Hz	IP20
2 dimmer	AD050PUSHT1	115+230 Vac 50+60Hz	IP20
2 dimmer DALI	AD050DALIT1	115+230 Vac 50+60Hz	IP20

DRIVER 500mA			
N° max fixtures 9 LED n° massimo faretti	Driver Alimentatore	Input Input	IP rate IP
1	A310500QL	115+230 Vac 50+60Hz	IP20
1	AC500020H1	230 Vac 50+60Hz	IP20
1	A310500IP67	115+230 Vac 50+60Hz	IP67
1 dimmer	ADUNITC	115+230 Vac 50+60Hz	IP20
2 dimmer	AD050PUSHT1	115+230 Vac 50+60Hz	IP20
2 dimmer DALI	AD050DALIT1	115+230 Vac 50+60Hz	IP20

FINISHES:

FINITURE:



I Stainless steel
Acciaio Inox



G Grey painting
Verniciato grigio **ONLY FOR 5.0**
Solo per 5.0



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