



BEAM 2.6 - 2.7

Data sheet - *Scheda tecnica*



L u c e & L i g h t
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Outdoor or indoor recessed LED equipment, perfect for pathway lighting.
Featuring a simple, elegant design.
The materials used 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 and ceiling.

MATERIALS:

Stainless steel AISI 316L or anodized aluminium alloy EN AW 6082 ferrule.

Stainless steel AISI 316L or anodized aluminium alloy EN AW 6082 body.

Opal polycarbonate screen.

FINISHES:

Polished stainless steel AISI316L; outdoor grey painted aluminium; outdoor anthracite painted aluminium.

INSTALLATION:

Usually installed with outer casing WC1500 or WC1501 or directly in plasterboard installation.

EMISSIONS:

Diffused.

Apparecchio da incasso a LED da esterni o interni, ideale come segnapasso, caratterizzato da un design semplice ed elegante. I materiali utilizzati 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 o parete.

MATERIALI:

Corpo in acciaio Inox AISI 316L o alluminio anodizzato lega EN AW 6082

Ghiera in acciaio Inox AISI 316L o alluminio anodizzato lega EN AW 6082.

Schermo in polycarbonato opale.

FINITURA:

Acciaio inox AISI 316L lucidato; alluminio verniciato grigio outdoor; alluminio verniciato antracite outdoor.

INSTALLAZIONE:

Il prodotto viene normalmente installato con la cassaforma in dotazione WC1500 o WC1501 o direttamente a incasso su cartongesso.

EMISSIONE:

Diffusa.



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INCASSI DA ESTERNO/INTERNO
OUTDOOR/INDOOR RECESSED SPOTLIGHTS

14/12/2015 08.32

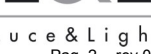
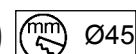


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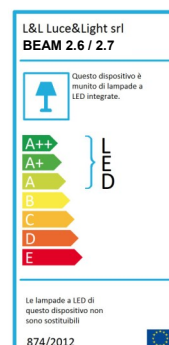
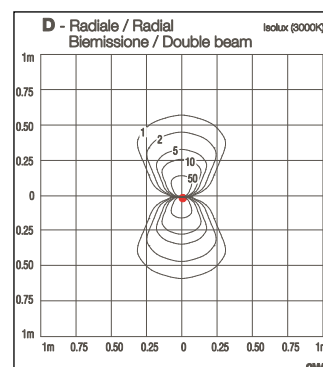
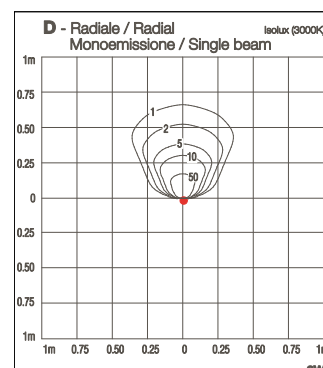
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TECHNICAL DATA

ELECTRICAL FEATURES CARATT. ELETTRICHE	POWER CONSUMPTION POTENZA ASSORBITA	single beam: max 2W; double beam: max 2W (1W + 1W) monoemissione: max 2W; biemissione: max 2W (1W + 1W)
	SUPPLY VOLTAGE ALIMENTAZIONE	24 Vdc
	POWER SUPPLY UNIT ALIMENTATORE	Not included Non incluso
	CONTROLLER DIMMERAZIONE	Dimming available with dimmer Disponibile mediante utilizzo di dimmer
	CONNECTION COLLEGAMENTO	parallel connections collegare in parallelo
LIGHTING FEATURES CARATT. ILLUMINOTECNICHE	N° AND TYPE OF LED USED N° E TIPO DI LED USATI	single beam: 1 power LED; double beam: 2 power LEDs monoemissione: 1 power LED; biemissione: 2 power LED
	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 Bianco: 5000K; 4000K; 3000K; 2700K; blu
	CRI INDICE RESA CROMATICA CRI	75÷85
	LIGHT BEAM AVAILABLE ANGOLO DI EMISSIONE (OTTICA)	Radial Radiale
MECHANICAL FEATURES CARATT. MECCANICHE	TOTAL LUMINOUS FLUX FLUSSO TOTALE APPARECCHIO	single beam: 62 lm (3000K, 500mA); double beam: 31 lm (3000K, 350mA) per beam monoemissione: 62 lm (3000K, 500mA) biemissione: 31 lm (3000K, 350mA) per emissione
	DIMENSIONS DIMENSIONI	Beam 2.6: Ø60x59 mm; Beam 2.7: 60x60x59 mm Beam 2.6: Ø60x59 mm; Beam 2.7: 60x60x59 mm
	WEIGHT PESO	0,25 kg (Aluminium ferrule, Beam 2.6-2.7); 0,47 kg (Stainless steel ferrule, Beam 2.6-2.7); (Packaging included / imballo compreso)
	FINISHES FINITURA	Stainless steel; outdoor grey aluminium; outdoor anthracite aluminium; Acciaio inox; alluminio grigio outdoor; alluminio antracite outdoor
	FIXING FISSAGGIO	With outer casing WC1500 or WC1501 or recessed with springs con cassaforma WC1500 o WC1501 o a incasso con molle
	OUTER CASING DIMENSIONS DIMENSIONI CASSAFORMA	Ø80x80 mm (WC1500); Ø107x87 mm (WC1501)
	FERRULE MATERIAL MATERIALE GHIERA	Stainless steel AISI316L Anodized aluminium alloy EN AW 6082 Acciaio inox AISI 316L; Alluminio anodizzato lega EN AW 6082
	BODY MATERIAL MATERIALE CORPO	Stainless steel AISI316L Anodized aluminium alloy EN AW 6082 Acciaio inox AISI 316L; Alluminio anodizzato lega EN AW 6082
	SCREEN MATERIAL MATERIALE SCHERMO	Opal polycarbonate screen Schermo in policarbonato opale
	ACCESSORIES ACCESSORI DISPONIBILI	No accessory needed Accessori non disponibili
GENERAL FEATURES CARATT. GENERALI	RECESSED HOLE FORO D'INCASSO	Ø 45 mm;
	OVERALL VOLUME VOLUME TECNICO PER DISSIPAZIONE	Ø 80x100 mm
	OPERATING TEMPERATURE TEMPERATURA DI ESERCIZIO	-10° ÷ +45°
	IP RATE GRADO IP	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	730°
	SCREEN TEMPERATURE TEMPERATURA SCHERMO	Max 40°C (Ta 25°C)
	INSULATION CLASS CLASSE ISOLAMENTO	Class III Classe III
	WALK OVER CALPESTABILE	Yes Sì
	DRIVE OVER CARRABILE	No No
	WIRING AND CABLE LUNGHEZZA CAVO E TIPO	1.5m H05RN-F 2x0.35/0.75 Ø6.3 type; 1.5m tipo H05RN-F 2x0.35/0.75 Ø6.3
	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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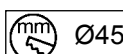


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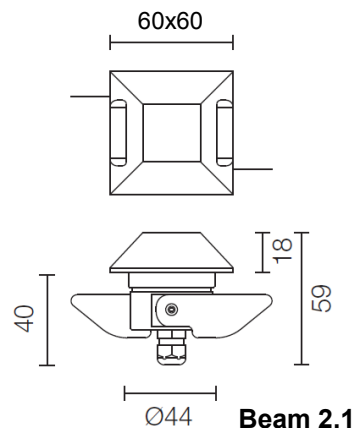
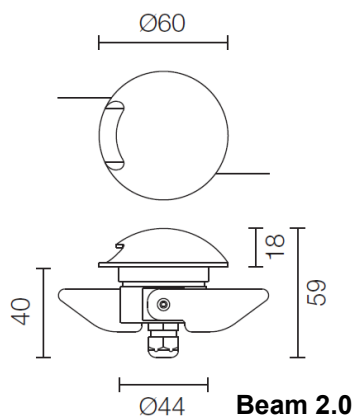


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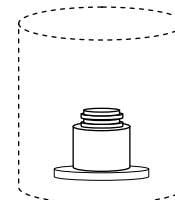


DIMENSIONS:

DIMENSIONI:



Overall volume
Volume per dissipazione
Ø80x100mm

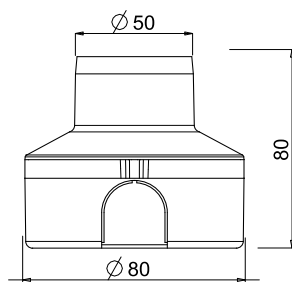


ACCESSORIES:

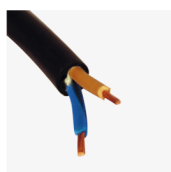
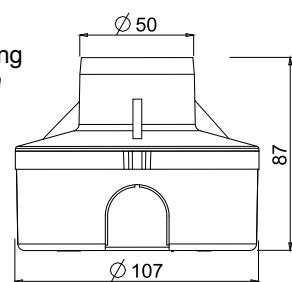
ACCESSORI:



WC1500
Outer casing



WC1501
Outer casing
Cassaforma



Neoprene cable
Cavo in neoprene

H05 RN-F 2x0.35/0.75 ips mA Ø6.3

WF**** 5m

WF**** 10m

WF**** 15m

WF**** 20m

FINISHES:

FINITURE:



I Stainless steel



G Grey aluminium
Alluminio grigio



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