iGuzzini

Last information update: March 2025

Product configuration: EU03

EU03: Spotlight with bracket - Warm White LED - Integrated Ballast - Spot optic - Ta 25°



Product code

EU03: Spotlight with bracket - Warm White LED - Integrated Ballast - Spot optic - Ta 25°

Technical description

Spotlight designed to use LED lamps and a Spot optic. Consists of a die-cast aluminium optical assembly, bracket and box for the ballast with a clear tempered sodium-calcium safety glass cover. The luminaire is fitted with a double cable gland for pass-through wiring. The optical assembly can be adjusted on a horizontal plane at an angle between -50° / +90°. Agorà is fitted with a graduated scale and mechanical locking device for positioning. The Opti Beam Lens optical system comes complete with a Warm White monochrome LED circuit. The electronic DALI ballast is integrated in the product and compatible with remote management systems. Compatible with programming systems via DALI terminals or an NFC system. Both indoor (diffuser glass covers, lamellar louvers and refractors for elliptical light) and outdoor accessories (cylindrical screens, visors and protective grilles) can be used. All external screws used are made of A2 stainless steel.

Installation

Floor, ceiling or wall-mounted installation.

ColourWhite (01) | Black (04) | Grey (15) | Rust Brown (F5)

Weight (Kg)

14.16



Double PG.

Complies with EN60598-1 and pertinent regulations



IK08













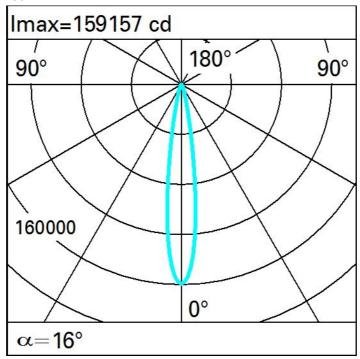




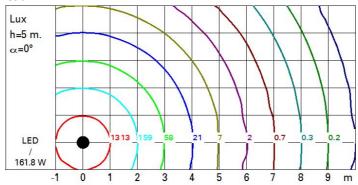


Technical data		_	
Im system:	17210	Life Time LED 1:	100,000h - L90 - B10 (Ta 25°C)
W system:	161.8	Lamp code:	LED
Im source:	22350	Number of lamps for optical	1
W source:	148	assembly:	
Luminous efficiency (Im/W,	106.4	ZVEI Code:	LED
real value):		Number of optical assemblies:	1
Im in emergency mode:	-		
Total light flux at or above an angle of 90° [Lm]:	0	Intervallo temperatura ambiente:	from -30°C to 35°C.
Light Output Ratio (L.O.R.) [%]:	77	Power factor:	See installation instructions
		Inrush current:	58 A / 340 μs
Beam angle [°]:	16°	miniature circuit breaker:	
CRI (minimum):	80		B10A: 4 luminaires B16A: 7 luminaires
Colour temperature [K]:	3000		
MacAdam Step:	3		C10A: 7 luminaires C16A: 11 luminaires
		Overvoltage protection:	10kV Common mode & 6kV Differential mode
		Control:	DALI-2





Isolux



Illuminances

