

iGuzzini

Last information update: March 2025

Product configuration: EV11

EV11: Spotlight with bracket - Warm White LED - Integrated Ballast - Spot optic - Ta 40°

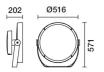


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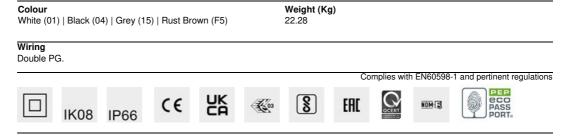
Technical description

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



Floor, ceiling or wall-mounted installation.



Technical data			
Im system:	24101	MacAdam Step:	3
W system:	206	Lamp code:	LED
Im source:	31300	Number of lamps for optical	1
W source:	206	assembly:	
Luminous efficiency (lm/W, real value):	117	ZVEI Code:	LED
		Number of optical	1
Im in emergency mode:	-	assemblies:	
Total light flux at or above an angle of 90° [Lm]:	0	Intervallo temperatura ambiente:	from -20°C to +35°C. (*)
Light Output Ratio (L.O.R.)	Ratio (L.O.R.) 77	Power factor:	See installation instructions
[%]:		Inrush current:	13 A / 1320 μs
Beam angle [°]:	16°	Maximum number of	
CRI (minimum):	80	luminaires of this type per	B10A: 5 luminaires
Colour temperature [K]:	2700	miniature circuit breaker:	B16A: 9 luminaires
			C10A: 9 luminaires
			C16A: 15 luminaires
		Overvoltage protection:	10kV Common mode & 6kV Differential mode
		Control:	DALI-2

* Preliminary data

