

iGuzzini

Last information update: March 2025

Product configuration: EU08

EU08: Spotlight with bracket - Neutral White LED - Integrated Ballast - Flood optic - Ta 25°

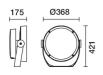




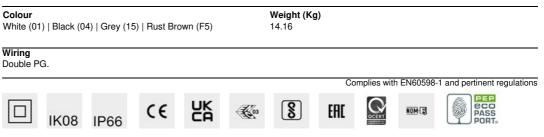
Product code

Installation

Spotlight designed to use LED lamps and a Flood 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 Neutral 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.



Floor, ceiling or wall-mounted installation.



Technical data			
Im system:	17936	Life Time LED 1:	100,000h - L90 - B10 (Ta 25°C)
W system:	161.8	Lamp code:	LED
Im source:	23600	Number of lamps for optical	1
W source:	148	assembly:	
Luminous efficiency (Im/W,	110.9	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.) [%]:	76	Power factor:	See installation instructions
		Inrush current:	58 A / 340 μs
Beam angle [°]:	30°	Maximum number of luminaires of this type per miniature circuit breaker:	B10A: 4 luminaires B16A: 7 luminaires
CRI (minimum):	80		
Colour temperature [K]:	4000		
MacAdam Step:	3		C10A: 7 luminaires C16A: 11 luminaires
		Overvoltage protection:	10kV Common mode & 6kV Differential mode
		Control:	DALI-2

