iGuzzini

Last information update: March 2025

Product configuration: UG61

UG61: Spotlight with bracket - Warm White LED - Integrated Ballast - Wall Washer optic - Ta 40°



Product code

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Technical description

Spotlight designed to use LED lamps and a Wall Washer optic. Consists of a die-cast aluminium optical assembly and box for the Spotlight designed to use LED lamps and a Wall Washer optic. Consists of a die-cast aluminium optical assembly and box for the power supply, a steel bracket and 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.



Technical data			
Im system:	2325	Life Time LED 2:	100,000h - L90 - B10 (Ta 40°C)
W system:	30.5	Lamp code:	LED
Im source:	3750	Number of lamps for optical	1
W source:	27	assembly:	
Luminous efficiency (Im/W,	76.2	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 50°C.
Light Output Ratio (L.O.R.) [%]:	62	Power factor:	See installation instructions
		Inrush current:	21 A / 300 μs
CRI (minimum):	80	Maximum number of luminaires of this type per miniature circuit breaker:	B10A: 13 luminaires B16A: 21 luminaires
Colour temperature [K]:	2200		
MacAdam Step:	3		
Life Time LED 1:	100,000h - L90 - B10 (Ta 25°C)		C10A: 21 luminaires C16A: 35 luminaires
		Overvoltage protection:	10kV Common mode & 6kV Differential mode
		Control:	DALI-2



