

iGuzzini

Last information update: March 2025

Product configuration: UG67

UG67: Spotlight with bracket - Warm White LED - Integrated Ballast - Wide Flood optic - Ta 40°



Product code

Installation

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## Technical description

Spotlight designed to use LED lamps and a Wide Flood 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 can be used. All external screws used are made of A2 stainless steel.

Floor, ceiling or wall-mounted installation.



Colour White (01)   Black (04)   Grey (15)   Rust Brown (F5)						Weight (Kg) 7				
Wiring Double P	G.									
2000.01										
							Co	mplies wit	h EN60598	8-1 and pertinent regulation

Technical data					
Im system:	3145	Life Time LED 1:	100,000h - L90 - B10 (Ta 25°C)		
W system:	30.5	Life Time LED 2:	100,000h - L90 - B10 (Ta 40°C)		
Im source:	4250	Lamp code:	LED		
W source:	27	Number of lamps for optical	1		
Luminous efficiency (Im/W,	103.1	assembly:			
real value):		ZVEI Code:	LED		
Im in emergency mode:	-	Number of optical	1		
Total light flux at or above	0	assemblies:			
an angle of 90° [Lm]:		Intervallo temperatura	from -30°C to 50°C.		
Light Output Ratio (L.O.R.)	74	ambiente:			
[%]:		Power factor:	See installation instructions		
Beam angle [°]:	50°	Inrush current:	21 A / 300 μs		
CRI (minimum):	80	Maximum number of			
Colour temperature [K]:	2700	luminaires of this type per	B10A: 13 luminaires B16A: 21 luminaires C10A: 21 luminaires		
MacAdam Step:	3	miniature circuit breaker:			
			C16A: 35 luminaires		
		Overvoltage protection:	10kV Common mode & 6kV Differential mode		
		Control:	DALI-2		





