

iGuzzini

Last information update: March 2025

Product configuration: UH00

UH00: Spotlight with bracket - Warm White LED - Integrated Ballast - Wide Flood optic - Ta 25°



Product code

Installation

UH00: Spotlight with bracket - Warm White LED - Integrated Ballast - Wide Flood optic - Ta 25°

Technical description

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 (K 7	(g)			
Wiring Double PG.						Co	omplies wit	h EN60598	-1 and pertinent regulations
	08 IP66	CE	UK	E 03	8	EAC		IN S	

Technical data				
Im system:	3959	Life Time LED 1:	100,000h - L90 - B10 (Ta 25°C)	
W system:	38.4	Lamp code:	LED	
Im source:	5350	Number of lamps for optical	1	
W source:	34	assembly:		
Luminous efficiency (Im/W,	103.1	ZVEI Code:	LED	
real value):		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 -30°C to 35°C.	
Light Output Ratio (L.O.R.)	74	Power factor:	See installation instructions	
[%]:		Inrush current:	21 A / 300 μs	
Beam angle [°]:	50°	Maximum number of	B10A: 13 luminaires B16A: 21 luminaires C10A: 21 luminaires C16A: 35 luminaires	
CRI (minimum):	80	luminaires of this type per		
Colour temperature [K]:	3000	miniature circuit breaker:		
MacAdam Step:	3			
		Overvoltage protection:	10kV Common mode & 6kV Differential mode	
		Control:	DALI-2	





