iGuzzini

Last information update: March 2025

Product configuration: N475

N475: Spotlight with bracket - Warm White LED - Integrated Ballast - Wall Washer optic - Ta 25°



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, 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-moun	ited installation.
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Technical data				
Im system:	5890	Life Time LED 1:	100,000h - L90 - B10 (Ta 25°C)	
W system:	71.7	Lamp code:	LED	
Im source:	9500	Number of lamps for optical	1	
W source:	65	assembly:		
Luminous efficiency (Im/W,	82.1	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.)	Lio (L.O.R.) 62 Power factor: Inrush current:	See installation instructions		
[%]:		Inrush current:	43 A / 260 μs	
CRI (minimum):	80	Maximum number of		
Colour temperature [K]:	2700	luminaires of this type per	B10A: 6 luminaires	
MacAdam Step:	3	miniature circuit breaker:	B16A: 10 luminaires C10A: 10 luminaires	
			C16A: 17 luminaires	
		Overvoltage protection:	10kV Common mode & 6kV Differential mode	
		Control:	DALI-2	



