iGuzzini

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Product configuration: N469

N469: Spotlight with bracket - Neutral White LED - Integrated Ballast - Wall Washer optic - Ta 40°



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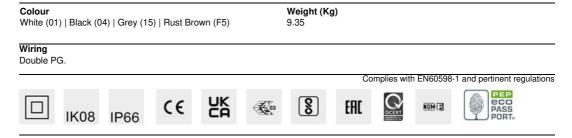
Technical description

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 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. All external screws used are made of A2 stainless steel.

Installation Floor, ceiling



Floor, ceiling or wall-mounted installation.	
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Technical data			
Im system:	4805	Life Time LED 2:	100,000h - L90 - B10 (Ta 40°C)
W system:	50.8	Lamp code:	LED
Im source:	7750	Number of lamps for optical	1
W source:	45	assembly:	
Luminous efficiency (Im/W,	94.6	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:	43 A / 260 μs
CRI (minimum):	80	Maximum number of	
Colour temperature [K]:	4000	luminaires of this type per miniature circuit breaker:	B10A: 6 luminaires B16A: 10 luminaires
MacAdam Step:	3		
Life Time LED 1:	100,000h - L90 - B10 (Ta 25°C)		C10A: 10 luminaires C16A: 17 luminaires
		Overvoltage protection:	10kV Common mode & 6kV Differential mode
		Control:	DALI-2

