iGuzzini

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Product configuration: S200

S200: Spotlight with bracket - Warm White LED - CRI 80 - Integrated power supply - STCy0.5 optic - Ta 25°



Product code

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Technical description

Spotlight designed to use LED lamps and an STCy0.5 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 street optics system comes complete with a Warm White monochrome LED circuit. The electronic DALI power supply 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.

Weight (Kg)

9.35

Floor, ceiling, wall or pole-mounted installation.

Installation



Colour White (01) | Black (04) | Grey (15) | Rust Brown (F5)

Mounting wall surface|ceiling surface|free standing

Wiring



Technical data			
Im system:	6490	Life Time LED 1:	100,000h - L90 - B10 (Ta 25°C)
W system:	50.3	Lamp code:	LED
Im source:	-	Number of lamps for optical	1
W source:	-	assembly:	
Luminous efficiency (Im/W,	129	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.)	100	Power factor:	See installation instructions
[%]:		Inrush current:	43 A / 260 μs
CRI (minimum):	80	Maximum number of	
Colour temperature [K]:	3000	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

