Design iGuzzini

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Product configuration: S688+X801.01+X806.01

S688: Wall-mounted luminaire - Warm White - Integrated power supply - AF (Down) optic

X801.01: Flush-mounted polycarbonate guard - for Allure 120x250 - White X806.01: Spacer base for installation via conduit - for Allure 120x250 - White

Product code

S688: Wall-mounted luminaire - Warm White - Integrated power supply - AF (Down) optic

Technical description

Wall-mounted luminaire with Warm White LED lamps, AF (Down) optic Consists of an optical assembly, a top glass, a bottom glass and a cover guard to be purchased separately. The optical assembly is made of an aluminium alloy, subjected to a multi-step, pretreatment process in which the main phases are degreasing, fluorozirconation (a protective surface film) and sealing (with a nanostructured silane layer). The following painting stage consists of a primer and a liquid acrylic paint, cured at 150°C, with a high level of weather and UV ray resistance. The tempered sodium-calcium upper cover glass has black serigraphy on the edge and is 5mm thick. The tempered sodium-calcium lower cover glass has black serigraphy on the edge and is 4mm thick. The product is supplied with an aluminium optic in a set back position for the lower optical assembly to obtain maximum visual comfort and a flush-mounted aluminium optic for the upper optical assembly to obtain maximum efficiency. Fitted with 2 PG13.5 cable gland for 8.5mm to 12.5mm diameter cables. All external screws used are made of A2 stainless steel.

The product is fixed to the wall by opening the plate on the back of it, securing it to the wall and then rapidly fixing the luminaire to it.



Weight (Kg) White (01) | Black (04) | Green (07) | Grey (15) | Rust Brown (F5) 2.49

Mounting

wall arm

Notes

The guard (whether flush-mounted, with a visible border or a PMMA screen) must be fitted and can be purchased separately.

Complies with EN60598-1 and pertinent regulations



















Accessory code

X801.01: Flush-mounted polycarbonate guard - for Allure 120x250 - White

Polycarbonate guard to be installed in the lower part of the Allure product. The guard is flush-mounted using two stainless steel screws. Coated with two-component liquid paint (catalyst+ enamel).

Installation

The product is installed using two stainless steel screws.

Colour White (01)

Weight (Kg) 0.04

Complies with EN60598-1 and pertinent regulations



Accessory code

X806.01: Spacer base for installation via conduit - for Allure 120x250 - White

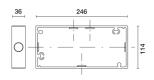
Technical description

Die-cast aluminium spacer base designed for installing the Allure product via conduit tubes. The base is fitted with 2 holes (one on each side and two on the upper side of the accessory). The accessory code includes 4 rubber stoppers for the holes that are not used during installation.

Colour White (01)

Weight (Kg)

Complies with EN60598-1 and pertinent regulations



Technical data			
	1051	L'', T' LED 0	100 0001 100 P40 (T 1000)
Im system:	1351	Life Time LED 2:	100,000h - L80 - B10 (Ta 40°C)
W system:	10.5	Lamp code:	LED
Im source:	1730	Number of lamps for optical	1
W source:	8.5	assembly:	
Luminous efficiency (lm/W,	128.7	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.) [%]:	78	Power factor:	See installation instructions
		Inrush current:	5 A / 50 μs
CRI (minimum):	80	Maximum number of	
Colour temperature [K]:	3500	luminaires of this type per miniature circuit breaker:	B10A: 31 luminaires B16A: 50 luminaires
MacAdam Step:	3		
Life Time LED 1:	100,000h - L80 - B10 (Ta 25°C)		C10A: 52 luminaires C16A: 85 luminaires
		Minimum dimming %:	1
		Overvoltage protection:	4kV Common mode & 2kV Differential mode
		Control:	DALI-2

Polar

