iGuzzini

Last information update: March 2025

Product configuration: SF49+X799.01+X805.01

SF49: Graphic - Neutral White - Integrated power supply - L/ADJBEAM optic X799.01: Flush-mounted polycarbonate guard - for Allure 120x150 - White X805.01: Spacer base for installation via conduit - for Allure 120x150 - White

Product code

SF49: Graphic - Neutral White - Integrated power supply - L/ADJBEAM optic

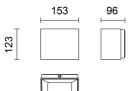
Technical description



Design iGuzzini

Wall-mounted luminaire with Neutral White LED lamps, a Lama L optic in the upper part and an ADJBEAM adjustable cone optic in the lower part. 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, pre-treatment process in which the main phases are degreasing, fluorozirconation (a protective surface film) and sealing (with a nano-structured 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 5mm thick. The toptic inside the product. The cone moves from a minimum opening of 65° to a maximum opening of 115°. Fitted with a PG13.5 cable gland for 8.5mm to 12.5mm diameter cables. All external screws used are made of A2 stainless steel.

Installation 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.



 Colour
 Weight (Kg)

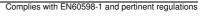
 White (01) | Black (04) | Green (07) | Grey (15) | Rust Brown (F5)
 1.66

Mounting wall arm

Notes

The raster (whether flush-mounted, with a visible border or a PMMA screen) must be fitted and can be purchased separately. The cone can be adjusted from a minimum opening of 65° to a maximum opening of 120° .







Accessory code

X799.01: Flush-mounted polycarbonate guard - for Allure 120x150 - White

Technical description

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) 0.03

Complies with EN60598-1 and pertinent regulations

Accessory code

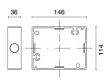
X805.01: Spacer base for installation via conduit - for Allure 120x150 - White

Technical description

Die-cast aluminium spacer base designed for installing the Allure product via conduit tubes. The base is fitted with 4 holes (one on each side of the accessory). The accessory code includes 3 rubber stoppers for the holes that are not used during installation.

Colour White (01) Weight (Kg) 0.27

Complies with EN60598-1 and pertinent regulations



Technical data			
Im system:	257	Life Time LED 2:	100,000h - L90 - B10 (Ta 40°C)
W system:	10	Lamp code:	LED
Im source:	1350	Number of lamps for optical	1
W source:	7.8	assembly:	
Luminous efficiency (Im/W,	25.7	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]:	47	Intervallo temperatura ambiente:	from -30°C to 50°C.
Light Output Ratio (L.O.R.) [%]:	19	Power factor:	See installation instructions
		Inrush current:	20 A / 170 μs
CRI (minimum):	80	Maximum number of	
Colour temperature [K]:	4000	luminaires of this type per	B10A: 31 luminaires
MacAdam Step:	3	miniature circuit breaker:	B16A: 50 luminaires
Life Time LED 1:	100,000h - L90 - B10 (Ta 25°C)		C10A: 52 luminaires C16A: 85 luminaires
		Overvoltage protection:	2kV Common mode & 2kV Differential mode

Control:

On/off

