

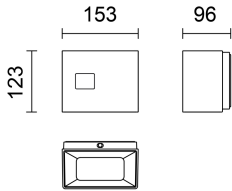
Last information update: March 2025

Product configuration: SI33.01+X799.01+X805.01

SI33.01: Surface-mounted luminaire with integrated HF presence and twilight sensor – Warm White – Integrated power supply – AS (Down) optic - 8.4W 537lm - 3000K - White

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

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



Product code

SI33.01: Surface-mounted luminaire with integrated HF presence and twilight sensor – Warm White – Integrated power supply – AS (Down) optic - 8.4W 537lm - 3000K - White

Technical description

Surface-mounted with Warm White LED lamps fitted with an integrated HF presence and twilight sensor and AS (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, 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 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. The motion sensor operates either with plug&play default values or values that can be edited using the iGuzzini Smart Light 2 app available from the App Store and Play Store. The product is equipped with an opening at the front to help sensor detection and is closed with a transparent PMMA cover. 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

White (01)

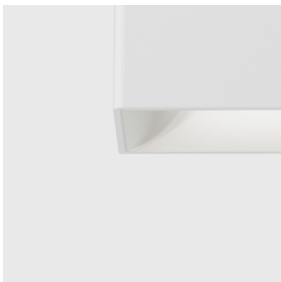
Mounting

wall arm

Notes

The raster (whether flush-mounted, with a visible border or a PMMA screen) must be fitted and can be purchased separately. Plug&Play default values (or set from the iGuzzini Smart Light 2 app): - Maximum light level (with presence): 100% - Wait before shifting to a minimum light level: 5 min - Minimum light level (without presence): 20%

Complies with EN60598-1 and pertinent regulations



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:	835	MacAdam Step:	3
W system:	9.6	Life Time LED 1:	87,000h - L80 - B10 (Ta 25°C)
Im source:	1280	Life Time LED 2:	85,000h - L80 - B10 (Ta 40°C)
W source:	7	Lamp code:	LED
Luminous efficiency (lm/W, real value):	87	Number of lamps for optical assembly:	1
Im in emergency mode:	-	ZVEI Code:	LED
Total light flux at or above an angle of 90° [Lm]:	0	Number of optical assemblies:	1
Light Output Ratio (L.O.R.) [%]:	65	Intervallo temperatura ambiente:	from -30°C to 50°C.
CRI (minimum):	80	Control:	HF Motion Casambi
Colour temperature [K]:	3000		

Polar

