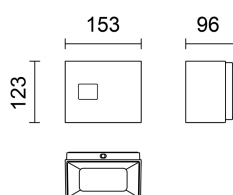
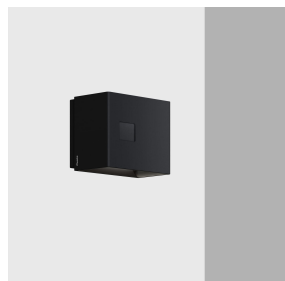


Last information update: July 2025

Product configuration: 719D+X799.01

719D: Surface-mounted luminaire with integrated HF presence and twilight sensor – Warm White – Integrated power supply – AF (Up) + AS (Down) optics – On/Off – Plug&Play

**Product code**

719D: Surface-mounted luminaire with integrated HF presence and twilight sensor – Warm White – Integrated power supply – AF (Up) + AS (Down) optics – On/Off – Plug&Play

Technical description

Surface-mounted luminaire with Warm White LED lamps fitted with an integrated HF presence and twilight sensor and AF (Up) + AS (Down) optics. Consists of an optical assembly, a top glass, a bottom glass and a cover raster 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, fluoro-zirconation (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 a flush-mounted aluminium optic for the upper optical assembly to obtain maximum efficiency and an aluminium optic in a set back position for the lower optical assembly to obtain maximum visual comfort. The presence and twilight sensor operates with plug&play default values that allow the product to be switched on and off (the installed power supply is On/Off). The product operates in a mesh with Casambi Bluetooth versions. The product is equipped with an opening at the front to help sensor operation and is closed with a transparent PMMA cover. It is fitted with a PG13.5 cable gland for Ø8.5mm to Ø12.5mm 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) | Black (04) | Green (07) | Grey (15) | Rust Brown (F5)

Weight (Kg)

1.66

Mounting

wall surface

Notes

The raster (whether flush-mounted, with a visible border or a PMMA screen) must be fitted and can be purchased separately. The sensor operates with default Plug&Play values: • Maximum light level (with presence): 100% • Wait before shifting to a minimum light level: 5min • Minimum light level (without presence): 0% The product does not switch on if natural light is present.

Complies with EN60598-1 and pertinent regulations

**Technical data**

Im system:	1543.95	Voltage [Vin]:	230
W system:	13.9	Lamp code:	LED
Im source:	2190	Number of lamps for optical assembly:	1
W source:	11	ZVEI Code:	LED
Luminous efficiency (Im/W, real value):	111.08	Number of optical assemblies:	1
Im in emergency mode:	-	Intervallo temperatura ambiente:	from -30°C to 50°C.
Total light flux at or above an angle of 90° [Lm]:	866.0	Power factor:	See installation instructions
Light Output Ratio (L.O.R.) [%]:	71	Inrush current:	5 A / 50 µs
CRI:	80	Maximum number of luminaires of this type per miniature circuit breaker:	B10A: 31 luminaires B16A: 50 luminaires C10A: 52 luminaires C16A: 85 luminaires
Colour temperature [K]:	3500	Minimum dimming %:	1
MacAdam Step:	3	Overvoltage protection:	0kV Common mode & 0kV Differential mode
Life Time LED 1:	100,000h - L80 - B10 (Ta 25C)	Control:	HF Motion
Life Time LED 2:	100,000h - L80 - B10 (Ta 40C)		