

Last information update: November 2024

Product configuration: 6569+X787.15

6569: Span-wire installation - STWrS optic - Warm White - Zhaga Up
X787.15: Diffuser screen - Kyoto - Grey



Product code

6569: Span-wire installation - STWrS optic - Warm White - Zhaga Up

Technical description

Outdoor luminaire with direct light street optic for span-wire installation. The optical assembly is made of EN1706AC 46100LF 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 painting stage consists of a primer and a textured acrylic paint, cured at 150 °C, with a high level of weather and UV ray resistance. The 5 mm thick, sodium-calcium closing glass for both optical assemblies is fitted to the product via 3 captive screws on each side. The high IP rating is guaranteed by the silicone gasket placed between the two elements. Product fitted with a multi-pole Zhaga 4 PIN Up socket. Power supply with automatic internal temperature control system. Complete with Warm White monochrome LED circuit. The wiring and optical assembly can be opened with everyday tools. All external screws are made of stainless steel.

Installation

The projector can be installed with a span-wire mounting using cables with 6 to 12 mm diameters. The attachment is included in the end product code.

Colour

White (01) | Black (04) | Grey (15) | Rust Brown (F5) | Deep Grey (H1)

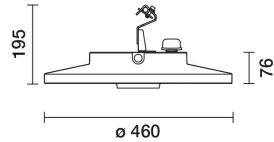
Weight (Kg)

8.64

Mounting

span-wire installation

Complies with EN60598-1 and pertinent regulations



Accessory code

X787.15: Diffuser screen - Kyoto - Grey

Technical description

Kyoto diffuser screen that can be installed on the Twilight Copenhagen pole, wall and span-wire-mounted versions.

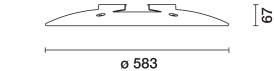
Colour

Grey (15)

Weight (Kg)

1.33

Complies with EN60598-1 and pertinent regulations



Technical data

Im system:	7650	Life Time LED 2:	100,000h - L90 - B10 (Ta 40°C)
W system:	50.2	Lamp code:	LED
Im source:	-	Number of lamps for optical assembly:	1
W source:	-	ZVEI Code:	LED
Luminous efficiency (Im/W, real value):	152.4	Number of optical assemblies:	1
Im in emergency mode:	-	Intervalllo temperatura ambiente:	from -40°C to 50°C.
Total light flux at or above an angle of 90° [Lm]:	0	Power factor:	See installation instructions
Light Output Ratio (L.O.R.) [%]:	100	Inrush current:	49 A / 290 µs
CRI (minimum):	70	Maximum number of luminaires of this type per miniature circuit breaker:	B10A: 26 luminaires B16A: 42 luminaires C10A: 43 luminaires C16A: 71 luminaires
Colour temperature [K]:	3000	Minimum dimming %:	10
MacAdam Step:	3	Overvoltage protection:	10kV Common mode & 6kV Differential mode
Life Time LED 1:	100,000h - L90 - B10 (Ta 25°C)		

Polar

