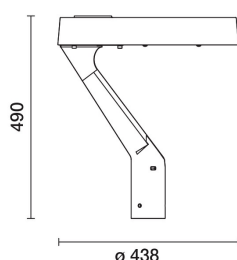


Last information update: April 2025

Product configuration: UD11.15+X754.04

UD11.15: Pole-mounted system - STCy0.5 optic - Warm White - 14.5W 1970lm - 3000K - Grey

X754.04: Adapter required for installation on pole - To be ordered together with optic assembly - for the Alley product - Black

**Product code**

UD11.15: Pole-mounted system - STCy0.5 optic - Warm White - 14.5W 1970lm - 3000K - Grey

Technical description

Luminaire with a direct light street optic with a maximum operating ambient temperature of 40°C. 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 the optical assembly is fitted to the product via 4 screws. The metal component assembly is closed with 5 screws. The Midnight preset (100-70%) power supply can be programmed via NFC technology. The power supply includes an automatic internal temperature control system. The product is supplied with a Warm White monochrome LED circuit. The component and optic assemblies can be opened using everyday tools (an option with tool-free opening screws is available on request). The light flow emitted in the upper hemisphere of the system in the horizontal position is null. The product is pre-wired with a 6m long outlet cable. All external screws are made of stainless steel.

Installation

The optical assembly can be installed using the pole-top (X754) that can be ordered as an accessory.

Colour

Grey (15)

Weight (Kg)

4.66

Mounting

pole-top

Complies with EN60598-1 and pertinent regulations

**Accessory code**

X754.04: Adapter required for installation on pole - To be ordered together with optic assembly - for the Alley product - Black

Technical description

Liquid painted die-cast accessory required for pole-mounted installation of the Alley product. The screws used are made of stainless steel.

Colour

Black (04)

Weight (Kg)

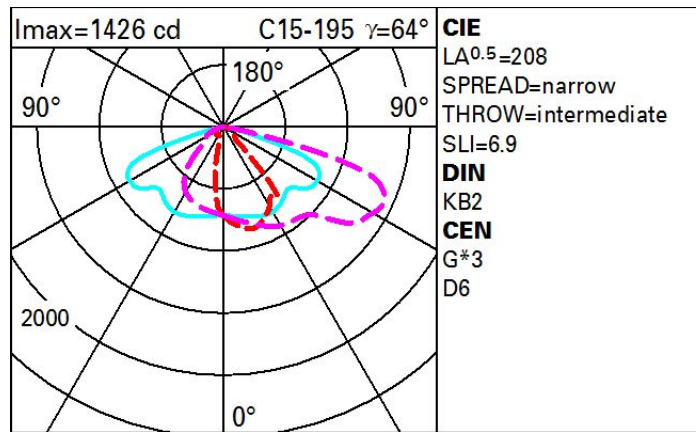
3.57

Complies with EN60598-1 and pertinent regulations

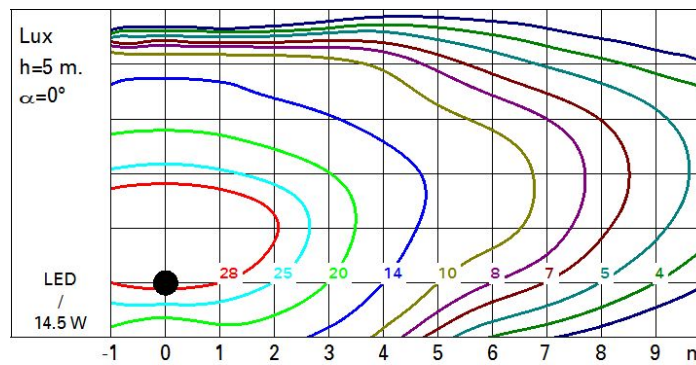
Technical data

Im system:	1970	Life Time LED 2:	100,000h - L90 - B10 (Ta 40°C)
W system:	14.5	Lamp code:	LED
Im source:	-	Number of lamps for optical assembly:	1
W source:	-	ZVEI Code:	LED
Luminous efficiency (lm/W, real value):	135.9	Number of optical assemblies:	1
Im in emergency mode:	-	Intervallo temperatura ambiente:	from -15°C to 40°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:	9.2 A / 256 µs
CRI (minimum):	70	Minimum dimming %:	5
Colour temperature [K]:	3000	Overvoltage protection:	12kV Common mode & 12kV Differential mode
MacAdam Step:	3	Control:	Middle of the night
Life Time LED 1:	100,000h - L90 - B10 (Ta 25°C)		

Polar



Isolux



Utilisation factors

