Street

Design iGuzzini iGuzzini

Last information update: June 2025

Product configuration: EQ36.15

EQ36.15: Pole-mounted system - ST1 optic - Neutral White - ø46-60-76mm - 66.6W 10440lm - 4000K - Grey







Product code

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Technical description

Outdoor luminaire with direct light street optic, designed to use LED lamps. The optical assembly and the pole attachment system are made of EN1706AC 46100LF aluminium alloy and 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 liquid acrylic paint, cured at 150 °C, with a high level of weather and UV ray resistance. Option of adjusting the inclination in relation to the road surface by +20°/-5° (in 5° steps) for a pole-top installation and +5°/20° (in 5° steps) for a lateral installation. 5 mm thick extra-clear sodium-calcium closure glass fastened to the product with 4 screws. The high IP rating is guaranteed by the silicone gasket placed between the two elements. Complete with circuit featuring monochrome LEDs and polymer optic lenses. Driver with automatic internal temperature control system. The wiring and optical compartment can be opened with everyday tools or tool-free devices. The luminous flux emitted in the upper hemisphere of the system in the horizontal position is null (in conformity with the strictest standards for the prevention of light pollution). All external screws are made of stainless steel.

Installation

The spotlight can be installed with a pole-top or lateral mounting.

Colour	Weight (Kg)
Grey (15)	6.05

Mounting

wall arm|pole-top

Notes

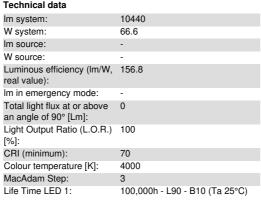
In the event of installations on insulated supports (like fibreglass poles) it is mandatory (or strongly recommended) to use the accessory code X899 to protect the luminaire from eventual faults due to electrostatic charges.

Complies with EN60598-1 and pertinent regulations

IK09 IP67 IP66

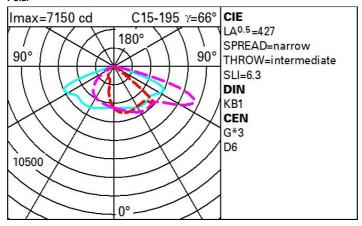
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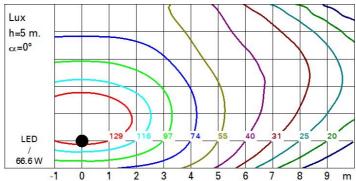


230 Voltage [Vin]: Lamp code: LED Number of lamps for optical assembly: ZVEI Code: LED Number of optical assemblies: Intervallo temperatura from -40°C to 35°C. ambiente: See installation instructions Power factor: Inrush current: 41.6 A / - μs Maximum number of luminaires of this type per B10A: 6 luminaires B16A: 10 luminaires miniature circuit breaker: C10A: 10 luminaires C16A: 17 luminaires Minimum dimming %: 10kV Common mode & 6kV Overvoltage protection: Differential mode Control Midnight preset/DALLNFC

Polar



Isolux



Utilisation factors

