Design Piano Design

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Last information update: July 2024

Product configuration: S070

S070: Pole-mounted system - STZI optic - Neutral White - Ta 50°C



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Product code

S070: Pole-mounted system - STZI optic - Neutral White - Ta 50°C

Technical description

Outdoor luminaire with a direct light street optic with a maximum ambient temperature of 50°C. Optical assembly made of die-cast aluminium, with dual phosphorous - chromium plating of the base metal, passivation at 120°C, RAL 9007 grey liquid paint, curing at 150°C. A sodium - calcium closing glass with silicone seal for the frame closes the LED assembly, which is fixed to the componentholder box by 4 screws. The optical assembly is fixed to the arm by 4 securing screws with an anti-loosening device. A 60 Shore silicone gasket located between the two parts guarantees a high IP66 level. Complete with circuit fitted with Neutral White monochrome LEDs. Replaceable LED unit. The light flow 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). Power supply, connected using quick-couplings and removed using clips. Wiring and optical compartment can be opened with everyday tools. All external screws are made of stainless steel



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The projector can be installed on ø76/102mm diameters via steel arms. For ø60mm to ø89mm diameters a reducer can be used.

White / white (11) | Grey/White (B5) | Black/white (F2) | Rust Brown / White (G3)

Weight (Kg)

pole arm|pole-top side entry|pole-top







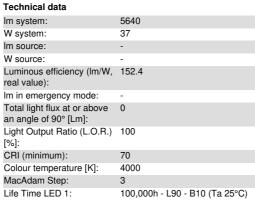


Complies with EN60598-1 and pertinent regulations

IP66







Life Time LED 2: 100,000h - L90 - B10 (Ta 40°C) Lamp code: LED Number of lamps for optical 1 assembly: ZVEI Code: LED Number of optical assemblies: Intervallo temperatura from -40°C to 50°C. ambiente: Power factor: See installation instructions Inrush current: 32 A / - µs Maximum number of luminaires of this type per B10A: 6 luminaires miniature circuit breaker: B16A: 10 luminaires C10A: 10 luminaires C16A: 17 luminaires Minimum dimming %: Overvoltage protection: 10kV Common mode & 6kV Differential mode Control: DALI-2

Polar

