iGuzzini Bespoke

Last information update: February 2025

Product configuration: SI14

SI14: Pole-mounted system - STW optic - Warm White - Midnight preset / ZHAGA - CRI70



450

471

204

Product code

SI14: Pole-mounted system - STW optic - Warm White - Midnight preset / ZHAGA - CRI70

Technical description

Outdoor luminaire with direct light street optic. Die-cast aluminium alloy optical assembly with steel spring and 4mm thick tempered glass. Option of \pm 15° tilt adjustment in relation to the road surface. The IP rating is guaranteed by a silicone gasket. The product is supplied with an output cable L=500mm long. The product can be installed with a pole-top or lateral mounting using an attachment (to be purchased separately as an accessory). The component assembly is opened thanks to a hinge, so it is tool-free. Product fitted with a multi-pole Zhaga 4 Pin socket. All external screws are made of stainless steel.

Installation

The product can be installed with a pole-top or lateral mounting using an attachment (Ø60mm o Ø76mm) to be purchased separately as an accessory. Two adapters for Ø42mm or Ø46mm poles are also available as accessories.

| Colour Grey (RAL 7010) (U9) | | | | | Weight (Kg) 2.84 | |
|--------------------------------|---|--|----|-----|----------------------------|---|
| Mounting pole-top |) | | | | | |
| | | | | | ATT DARKSKY | Complies with EN60598-1 and pertinent regulations |
| | | | CE | £03 | APPROVED | |

| Technical data | | | |
|---------------------------------|----------------------------|--------------------------------|--|
| Im system: 6440 | Life Time LED 2: | 100,000h - L90 - B10 (Ta 40°C) | |
| W system: 43.5 | Voltage [Vin]: | 230 | |
| Im source: - | Lamp code: | LED | |
| W source: - | Number of lamps for optica | 1 | |
| Luminous efficiency (Im/W, 148 | assembly: | | |
| real value): | ZVEI Code: | LED | |
| Im in emergency mode: - | Number of optical | 1 | |
| Total light flux at or above 0 | assemblies: | | |
| an angle of 90° [Lm]: | Intervallo temperatura | from -40°C to 50°C. | |
| Light Output Ratio (L.O.R.) 100 | ambiente: | | |
| [%]: | Power factor: | See installation instructions | |
| CRI (minimum): 70 | Inrush current: | 28.4 A / 270 μs | |
| Colour temperature [K]: 3000 | Minimum dimming %: | 15 | |
| MacAdam Step: 5 | Overvoltage protection: | 10kV Common mode & 10kV | |
| Life Time LED 1: 100,000h - L90 | - B10 (Ta 25°C) | Differential mode | |

Polar

