Design iGuzzini

iGuzzini Bespoke

Last information update: February 2025

Product configuration: SG64

SG64: Pole-mounted system – STM optic – Neutral White – Midnight preset / ZHAGA – CRI70



Product code

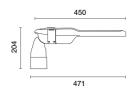
SG64: Pole-mounted system - STM optic - Neutral White - Midnight preset / ZHAGA - CRI70

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 ± 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.

Inctallation

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

IK10 IP66 **C€** ∰

Complies with EN60598-1 and pertinent regulations

Technical data	
Im system:	2530
W system:	15.2
Im source:	-
W source:	-
Luminous efficiency (lm/W, real value):	166.4
Im in emergency mode:	-
Total light flux at or above an angle of 90° [Lm]:	0
Light Output Ratio (L.O.R.) [%]:	100
CRI (minimum):	70
Colour temperature [K]:	4000
MacAdam Step:	5
Life Time LED 1:	100,000h - L90 - B10 (Ta 25°C)

Life Time LED 2: 100,000h - L90 - B10 (Ta 40°C) Voltage [Vin]: 230 LED Lamp code: 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: $20.3 \text{ A} / 346 \, \mu\text{s}$ Maximum number of luminaires of this type per B10A: 10 luminaires miniature circuit breaker: B16A: 17 luminaires C10A: 17 luminaires

C16A: 28 luminaires

Minimum dimming %: 1

Overvoltage protection: 10kV Common mode & 10kV

Differential mode



