Design iGuzzini

iGuzzini Bespoke

Last information update: April 2025

Product configuration: SG33

SG33: Pole-mounted system – STM optic – Warm White – Midnight – CRI70



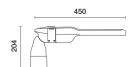
Product code

SG33: Pole-mounted system - STM optic - Warm White - Midnight - 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. The product is equipped with a power supply featuring Midnight protocol. All external screws are made of stainless steel.

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.



471

Colour

Grey (RAL 7010) (U9)

Weight (Kg)

Mounting

pole-top



Technical data

Im system:

W system:

Im source:

W source:

real value):

Im in emergency mode:

Colour temperature [K]:

an angle of 90° [Lm]:

CRI (minimum):

MacAdam Step:

Life Time LED 1:

Total light flux at or above

IK10 IP66

Luminous efficiency (lm/W, 159.5

Light Output Ratio (L.O.R.) 100

7160

44.9

70

3000





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 32 A / 355 μs Inrush current: Minimum dimming %:

Overvoltage protection:

Control:

Complies with EN60598-1 and pertinent regulations

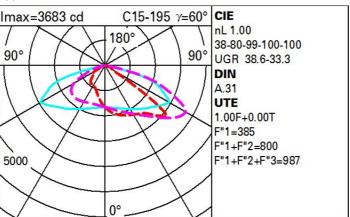
10kV Common mode & 10kV

Differential mode

Middle of the night

Polar

[%]:



100,000h - L90 - B10 (Ta 25°C)