iGuzzini Bespoke

Last information update: February 2025

Product configuration: SG75

SG75: Pole-mounted system - STW optic - Neutral White - Midnight preset / ZHAGA - CRI70



450

471

204

Product code

SG75: Pole-mounted system - STW 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 \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.

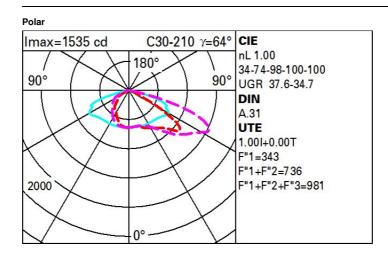
Colour Grey (RAL 7010) (U9)		Weight (Kg) 2.84
Mounting pole-top		
_		Complies with EN60598-1 and pertinent regulations
 □ IK10 IP66	СЕ 🕄	

Technical data			
Im system:	2870	Life Time LED 2:	100,000h - L90 - B10 (Ta 40°C)
W system:	17.7	Voltage [Vin]:	230
Im source:	-	Lamp code:	LED
W source:	-	Number of lamps for optical assembly:	1
Luminous efficiency (Im/W,	162.1		
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:	20.3 A / 346 µs
Colour temperature [K]:	4000	Maximum number of	B10A: 10 luminaires B16A: 17 luminaires C10A: 17 luminaires C16A: 28 luminaires
MacAdam Step:	5	luminaires of this type per miniature circuit breaker:	
Life Time LED 1:	100,000h - L90 - B10 (Ta 25°C)		
		Minimum dimming %:	1

Overvoltage protection:

10kV Common mode & 10kV

Differential mode



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