iGuzzini Bespoke

Last information update: April 2025

Product configuration: SG40

SG40: Pole-mounted system - STW optic - Neutral White - Midnight - CRI70



450

471

204

Product code

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Technical description

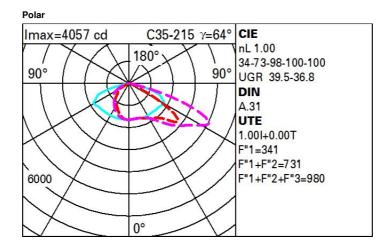
Outdoor luminaire with direct light street optic. Die-cast aluminium alloy optical assembly with steel spring and 4mm thick tempered glass. Option of \pm 15° tilt adjustment in relation to the road surface. The IP rating is guaranteed by a silicone gasket. The product is supplied with an output cable 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. The product is equipped with a power supply featuring Midnight protocol. 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 (RA	AL 7010) (U	9)			Weight (Kg) 2.74		
Mountin pole-top	g						
	IK 10	IP66	CE	Kas		Complies with EN60598-1 and pertinent regulations	

Technical data				
Im system:	7250	Life Time LED 2:	100,000h - L90 - B10 (Ta 40°C)	
W system:	44.9	Voltage [Vin]:	230	
Im source:	-	Lamp code:	LED	
W source:	-	Number of lamps for optical	1	
Luminous efficiency (Im/W,	161.5	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:	32 A / 355 μs	
Colour temperature [K]:	4000	Minimum dimming %:	5	
MacAdam Step:	5	Overvoltage protection:	10kV Common mode & 10kV	
Life Time LED 1:	100,000h - L90 - B10 (Ta 25°C)		Differential mode	
		Control:	Middle of the night	



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