Design iGuzzini

iGuzzini Bespoke

Last information update: February 2025

Product configuration: SI31

SI31: Pole-mounted system – ASF optic – Warm White – Midnight preset / ZHAGA – CRI70



Product code

SI31: Pole-mounted system - ASF 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 ± 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.

2.84

Weight (Kg)

	450
204	

471

Colour Grey (RAL 7010) (U9)

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Mounting pole-top



IK10



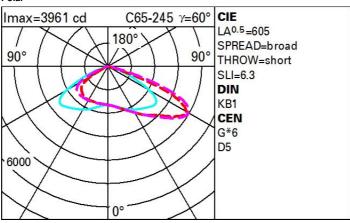




Complies with EN60598-1 and pertinent regulations

Technical data					
Im system:	9300	Life Time LED 2:	100,000h - L90 - B10 (Ta 40°C)		
W system:	60.8	Voltage [Vin]:	230		
Im source:	-	Lamp code:	LED		
W source:	-	Number of lamps for optical	1		
Luminous efficiency (lm/W,	153	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:	5 100,000h - L90 - B10 (Ta 25°C)	Overvoltage protection:	10kV Common mode & 10kV Differential mode		
Life Time LED 1:					

Polar



Lux h=5 m. cα=0° LED f=0.8 W -1 0 1 2 3 4 5 6 7 8 9 m

Utilisation factors

