Design iGuzzini

iGuzzini Bespoke

Last information update: February 2025

Product configuration: SI23

SI23: Pole-mounted system – ASF optic – Neutral White – Midnight preset / ZHAGA – CRI70



Product code

SI23: Pole-mounted system – ASF 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.

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.

	450
204	
	471

Colour Grey (RAL 7010) (U9) Weight (Kg) 2.84

Mounting

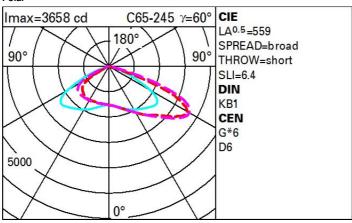
pole-top

Complies with EN60598-1 and pertinent regulations

	IK10	IP66	C€	W 03
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Technical data			
lm system:	8590	Life Time LED 2:	100,000h - L90 - B10 (Ta 40°C)
W system:	52.4	Voltage [Vin]:	230
lm source:	-	Lamp code:	LED
W source:	-	Number of lamps for optical	1
Luminous efficiency (lm/W,	163.9	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]:	n angle of 90° [Lm]:		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]:	4000	Minimum dimming %:	15
MacAdam Step:	5	Overvoltage protection:	10kV Common mode & 10kV
Life Time LED 1:	100,000h - L90 - B10 (Ta 25°C)		Differential mode

Polar



Lux h=5 m. α=0° -1 0 1 2 3 4 5 6 7 8 9 m

Utilisation factors

