Design iGuzzini

iGuzzini Bespoke

Last information update: February 2025

Product configuration: SI19

SI19: Pole-mounted system – ASF optic – Neutral White – Midnight preset / ZHAGA – CRI70



Product code

SI19: 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

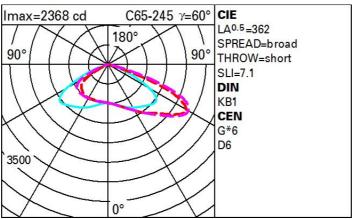
pole-top

Complies with EN60598-1 and pertinent regulations

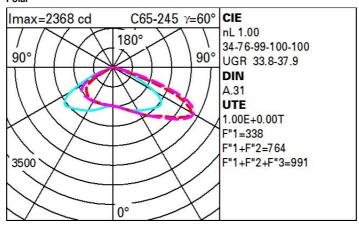
IK10	IP66	C€	%
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-7	5560	Life Time LED 2:		
-7	5560	Life Time LED O.		
W system: 3		Life Time LED 2:	100,000h - L90 - B10 (Ta 40°C)	
	33.5	Voltage [Vin]:	230	
Im source: -	-	Lamp code:	LED	
W source: -	-	Number of lamps for optical	1	
Luminous efficiency (lm/W, 1	166	assembly:		
real value):		ZVEI Code:	LED	
Im in emergency mode: -	-	Number of optical	1	
Total light flux at or above 0	0	assemblies:		
an angle of 90° [Lm]:		Intervallo temperatura	from -40°C to 50°C.	
Light Output Ratio (L.O.R.) 1	100	ambiente:		
[%]:		Power factor:	See installation instructions	
CRI (minimum): 7	70	Inrush current:	28.4 A / 270 μs	
Colour temperature [K]: 4	4000	Minimum dimming %:	15	
MacAdam Step: 5	5	Overvoltage protection:	10kV Common mode & 10kV	
Life Time LED 1: 1	100,000h - L90 - B10 (Ta 25°C)		Differential mode	

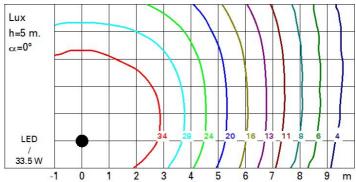
Polar



Polar



Isolux



Utilisation factors

