iGuzzini

Last information update: March 2025

### Product configuration: 2134.15+X586.15

2134.15: Pole-mounted system - ST1.5 optic - Warm White - integrated DALI - Ø 42-76mm - 40.6W 4510lm - 2200K - Grey X586.15: Adapter required for installation on pole - To be ordered together with optic assembly - from Ø42 to Ø60mm - Grey

# Product code

2134.15: Pole-mounted system - ST1.5 optic - Warm White - integrated DALI - Ø 42-76mm - 40.6W 4510lm - 2200K - Grey

# Technical description

Outdoor luminaire with direct light street optic. The optical assembly and the pole attachment system are made of EN1706AC 46100LF aluminium alloy and subjected to a multi-step, pre-treatment process, in which the main phases are: degreasing, fluorozirconation (a protective surface film) and sealing (with a nano-structured silane layer). The painting stage consists of a primer and a textured acrylic paint, cured at 150 °C, with a high level of weather and UV ray resistance. Option of adjusting the inclination in relation to the road surface by +20°/0° (in 5° steps) for a pole-top installation and +5°/-20° (in 5° steps) for a lateral installation. 5 mm thick extra-clear sodium-calcium closure glass fastened to the product with 4 captive screws. The high IP rating is guaranteed by the silicone gasket placed between the two elements. Complete with circuit featuring monochrome LEDs and polymer optic lenses. Product pre-wired with outlet cable. The IP68 connector can be purchased separately as an accessory. The wiring and optical compartment can be opened with everyday tools (no retention cables) or tool-free devices. The luminous flux emitted in the upper hemisphere of the system in the horizontal position is null (in conformity with the strictest standards for the prevention of light pollution). All external screws are made of stainless steel.

Weight (Kg)

3.32



-		
	416	
~		1

Mounting wall arm|pole-top

Installation

Colour

Grey (15)

Wiring

Connection to be made with an IP68 connector, which can be purchased separately

The spotlight can be installed with a pole-top or lateral mounting.



#### Accessory code

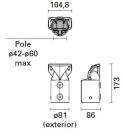
X586.15: Adapter required for installation on pole - To be ordered together with optic assembly - from Ø42 to Ø60mm - Grey

# Technical description

Liquid painted die-cast accessory required for both pole-mounted (+20°/0°) and lateral (+5/20°) installation. The screws used are made of stainless steel.

Colour	Weight (Kg)
Grey (15)	0.68

Complies with EN60598-1 and pertinent regulations



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Technical data				
Im system:	4510	Voltage [Vin]:	230	
W system:	40.6	Lamp code:	LED	
Im source:	-	Number of lamps for optical	1	
W source:	-	assembly:		
Luminous efficiency (Im/W,	111.1	ZVEI Code:	LED	
real value):		Number of optical	1	
Im in emergency mode:	-	assemblies:		
Total light flux at or above an angle of 90° [Lm]:	0	Intervallo temperatura ambiente:	from -40°C to 35°C.	
Light Output Ratio (L.O.R.)	100	Power factor:	See installation instructions	
[%]:		Inrush current:	26 A / 180 μs	
CRI (minimum):	70	Maximum number of		
Colour temperature [K]:	2200	luminaires of this type per	B10A: 17 luminaires	
MacAdam Step:	3	miniature circuit breaker:	B16A: 28 luminaires	
Life Time LED 1:	100,000h - L90 - B10 (Ta 25°C)		C10A: 29 luminaires C16A: 47 luminaires	
		Overvoltage protection:	10kV Common mode & 6kV Differential mode	
		Control:	Midnight preset/DALI NFC	

