

Product Name

Cartesio

Technical description

Cartesio perfectly represents the fusion between an essential and minimalist design and the reliability of a product with high lighting performance. Body and pole connection in die-cast aluminum alloy UNI EN 1706 painted polyester powder. Stainless steel screws 18/10. Tempered sodium-calcic glass, 5 mm thick. Guaranteed 91% transparency.
LED light source (lumileds), colour temperature (2700 K).
High coefficient of performance chromatic CRI>80. PMMA optics.

Supply

Integrated driver, dimmer and DALI versions available on request
Voltage 220-240 VAC 50 / 60Hz. Operating temperature -30°+45°.

Installation

Can be installed with a pole-top or lateral mounting, from 40 mm to 60 mm diameter pole.
Inclination Pole head 0° - 5° - 10° - 15° - 20°.

Optical Group Life (Tq=25°C, 700mA)

≥100.000 hr L80B20 / ≥ 110.000hr TM21-L70

Applications

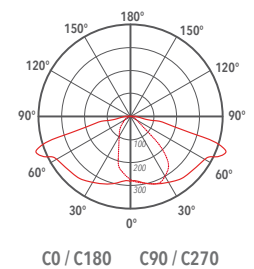
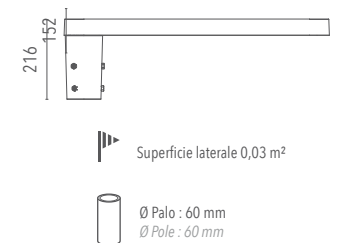
Parking, Parks, Squares, Pedestrian Zones, Bike Trails

Size (mm)

709 x 216 x 106

Colour

Dark grey **4**



Code	Source	Power	Lm (Output)	Lm (Tc=25°)	Temperature	CRI	Beams	Colour	Control
L00CA27H5BL40020	LED	20 W	2200 lm	3260 lm	2700 K	>80	H5	Dark grey	-
L00CA27H5DI40020	LED	20 W	2200 lm	3260 lm	2700 K	>80	H5	Dark grey	Dimmer
L00CA27H5DA40020	LED	20 W	2200 lm	3260 lm	2700 K	>80	H5	Dark grey	DALI

Accessories



Fast connector
IP 2 poles
LKITA00000000017



Fast connector
IP 3 poles
LKITA00000000003



Fast connector
IP 4 poles
LKITA00000000018



Fast connector
IP 5 poles
LKITA00000000013

Lanzini indicates the luminous flux of the luminaire in the catalogs with a tolerance of ± 10% respect to the indicated value. The total W indicates the total power absorbed by the LED + power supply system that does not exceed 10% of the indicated value.