Levante 2.0 Wall Size: x-small Color Temperature: 4000 K Type of optics: LT-63 Asymmetric beam



General Features

Description: LED fitting for lighting paths and

urban spaces

Rated voltage: 220-240 V 50/60 Hz

Protection Grade: IP66

Insulation class: class II

Impact protection: IK09

Surge protection device: integrated 10kV-10kA

Power Factor: > 0.95

Ambient temperature Ta: -30°C +50°C

Weight: 3.6 kg

Max exposed surface: 0.073 m²

Lateral exposed surface: 0.017 m²

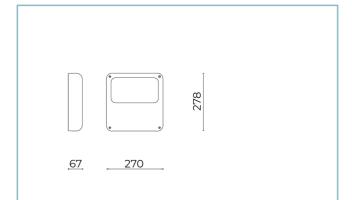
Common mode surge protection: 10 kV

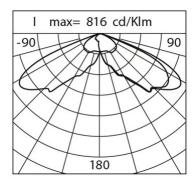
Overvoltage protection differential mode: 10 kV

Driver: included

Driver lifetime: F10 >100.000h @Ta25°C

Marks and Certifications: ENEC / ENEC+ / CE





Performance Data*

Source flux:	4480 lm
Source power:	21.5 W
Source efficiency:	208 lm/W
Device flux:	3850 lm
Device power:	25 W
Appliance efficiency:	154 lm/W
Glare Index Category:	D6



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Optical System

Installation and maintenance

Installation: pole side, wall-mounted, post top

Pole diameter: Ø 60 - 76 - 102 mm

Tilt: (wall-mounted) fixed or adjustable installation; (pole side) with adjustable joint can be tilted from -70° to +90° and rotated by 0° / 180°. The pointing and locking system is continuously adjustable.

Ø power cable: 10 ÷ 14 mm

Cable Gland: PG16

Power supply compartment: independent from the optical group

Flow adjustment	On request
Virtual Midnight Teaching	Х
Arrangement for Zhaga connector (Book 18)	Х
Constant flow output (CLO)	Х
Adjusting 1-10V	Х
DALI control	Х
Mains voltage variation	Х
Wireless remote management	Х
Provision for motion/light sensors	Х

Materials

Body: die-cast aluminium alloy UNI EN AB 47100 (copper content < 1%)

Screen: tempered flat glass 4 mm

Lenses: high-transparency PMMA

Fixing system: die-cast aluminium alloy UNI EN AB 47100 (copper content < 1%)

Seals: anti-age silicone

Screws: stainless steel AISI 304

Finish: phospho-chromatation treated and polyester powder-coated in 16 phases to increase weather resistance

Colors

Sablé 100 Noir

Code: 06LN1B248015CHM4



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Complements

	j	131	
202	82		

	60	5	[22	
		48		
06LN900C0				

06LN901C0

B225 Adjustable joint. Colour: Sablé 100 Noir. B224 Fixed bracket Colour: Sablé 100 Noir.

NOTES

*Performance data

The values indicated in this data sheet are nominal values with a tolerance of +/-7%.

Source flux and source efficiency data refer to the LED module without optics; in case you are interested in the performance of the LED module complete with optical system, you must multiply the data reported by the factor 0.9.

General Data

The characteristics of the product listed may be subject to change and must be confirmed when ordering. In order to promote constant updating of its products, Cariboni Group reserves the right to make changes without prior notice.

