Colour: Sablé 100 Noir

Size: medium Color Temperature: 2700 K Type of optics: LT-63 Asymmetric beam



<u>\$25</u>

General Features

Description: LED fitting for lighting paths and urban spaces

Insulation class: class II

Rated voltage: 220-240 V 50/60 Hz

Protection Grade: IP66

Impact protection: IK09

Surge protection device: integrated 10kV-10kA

Power Factor: > 0.95

Ambient temperature Ta: -30°C +50°C

Weight: 9 kg

Max exposed surface: 0.155 m²

Lateral exposed surface: 0.034 m²

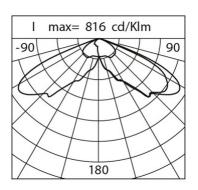
Common mode surge protection: 10 kV

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:	12665 lm
Source power:	73.5 W
Source efficiency:	172 lm/W
Device flux:	10845 lm
Device power:	80 W
Appliance efficiency:	135 lm/W
Glare Index Category:	D4



Product Sheet Rev 31/07/2024 Levante 2.0 Wall

Size: medium Color Temperature: 2700 K Type of optics: LT-63 Asymmetric beam 06LN3D654815CHM4

Colour: Sablé 100 Noir

Optical System	
Source: LED R3	
Color Temperature: 2700 K	
Color Rendering Index (CRI): ≥ 70	
Chromatic consistency (SDCM): ≤ 3	
Type of optics: LT-63 Asymmetric beam	
Optical group life: >100.000h @ Ta 25°C L90B10	
Photobiological safety class: EXEMPT GROUP	
ULOR: 0%	
DLOR: 100%	
Light intensity category: G*6	

BUG rating: B1-U0-G2 Normative References

EN60598-1, EN60598-2-3, EN61547; EN62471, EN55015, EN61000-3-2, EN61000-3-3

Installation and maintenance

Installation: pole side, wall-mounted

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	X

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: 06LN3D654815CHM4



Product Sheet

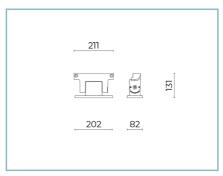
Rev 31/07/2024

Levante 2.0 Wall

Size: medium Color Temperature: 2700 K Type of optics: LT-63 Asymmetric beam 06LN3D654815CHM4

Colour: Sablé 100 Noir

Complements



211 48

06LN901C0

B225 Adjustable joint. Colour: Sablé 100 Noir. 06LN900C0

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.

