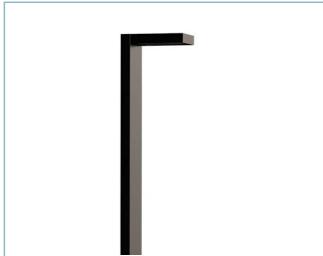
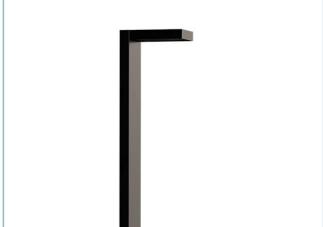
Colour: Sablé 100 Noir





63 200

General Features

Description: LED luminaire

Insulation class: class II

Rated voltage: 220-240 V 50/60 Hz

Protection Grade: IP66

Impact protection: IK10

Surge protection device: integrated 10kV-10kA, Type 3, equipped with LED signaling and thermofusible for disconnection at the end of life; impulse

withstand CL II 10kV DM

Power Factor: > 0.9

Ambient temperature Ta: -30°C +50°C

Weight: 4.00 kg

Max exposed surface: 0,07 m²

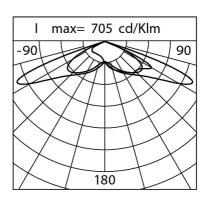
Lateral exposed surface: 0,02 m²

Common mode surge protection: 10 kV

Overvoltage protection differential mode: 10 kV

Driver: included

Marks and Certifications: ENEC / CE



Performance Data*

LED Current:	350 mA
Source flux:	2950 lm
Source power:	16 W
Source efficiency:	184 lm/W
Device flux:	2330 lm
Device power:	18.5 W
Appliance efficiency:	126 lm/W
Glare Index Category:	D6



Product Sheet

Rev. 10/07/2024

Lit System Size: small Color Temperature: 3000 K Type of optics: LT-62 Asymmetric beam 06LT6A439A2CHM4

Colour: Sablé 100 Noir

Optical System
Source: LED L1
Color Temperature: 3000 K
Color Rendering Index (CRI): ≥ 70
Chromatic consistency (SDCM): ≤ 3
Type of optics: LT-62 Asymmetric beam
Optical group life: >100.000h @700mA @Ta25°C TM21 L80B10
Photobiological safety class: EXEMPT GROUP
ULOR: 0%
DLOR: 100%
Light intensity category: G*4
BUG rating: B1-U0-G0

Normative References

EN60598-1 / EN60598-2-3 / EN60598-2-5 / EN62471 / EN61547

Installation and maintenance

Installation: wall / ground / pole
Pole diameter: Ø 60 - 76 - 102 mm
Tilt: fastened or adjustable installation
Ø power cable: 10 ÷ 14 mm
Cable Gland: PG16

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

Materials

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

Screen: tempered flat glass

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

Wiring plate: zinc-plated steel

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

Colors

Sablé 100 Noir Code: 06LT6A439A2CHM 4	
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Product Sheet

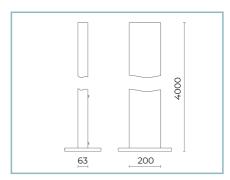
Rev. 10/07/2024

Lit System

Size: small Color Temperature: 3000 K Type of optics: LT-62 Asymmetric beam 06LT6A439A2CHM4

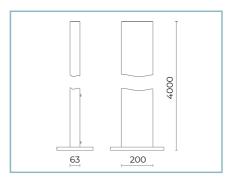
Colour: Sablé 100 Noir

Complements





B123 Aluminium extruded pole H4m x1 LIT small. Colour: Sablè 100 Noir.



06LT926C0

B160 Aluminium extruded pole H4m x2 LIT small. Colour: Sablè 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.

