



### General Features

Description: wall -mounted LED product

Insulation class: class I

Rated voltage: 220-240 V 50/60 Hz

Protection Grade: IP66

Impact protection: IK08

Power Factor: > 0.9

Ambient temperature Ta: -30°C +50°C

Weight: 2.00 kg

Drivers: included

Marks and Certifications: CE



### Performance Data\*

LED Current:	500 mA
Source flow:	950 lm
Source power:	6.5 W
Source efficiency:	146 lm/W
Device flow:	290 lm
Device power:	7.5 W
Appliance efficiency:	39 lm/W

**Product Sheet**

Rev. 17/01/2023

**Sans Serif**

Size: MQ Medium Squared

Color Temperature: 4000 K

Type of optics: asymmetrical wide beam

**06SS2A84047C**

Colour: Sablé 100 Noir

**Optical System**

Source: 8 LEDs

Color Temperature: 4000 K

Color Rendering Index (CRI):  $\geq 80$ Color Consistency (SDCM):  $\leq 3$ 

Type of optics: asymmetrical wide beam

Optical group life: &gt;60.000h @Ta25°C L80B10

Photobiological safety class: EXEMPT GROUP

**Normative References**

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

**Installation and maintenance**

Installation: wall installation

Wiring: Rear cable entry

**Flow adjustment**

On request

DALI control

X

**Materials**

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

Screen: polycarbonate

Optical Collimator: nylon PA66

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

**Colors** Sablé 100 NoirCode: **06SS2A84047C**

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**NOTES****\*Performance data**

The values indicated in this data sheet are nominal values with a tolerance of  $\pm 7\%$ .

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.