



### General Features

Description: wall -mounted LED product

Insulation class: class III

Rated voltage: 11 V

Protection Grade: IP66

Impact protection: IK08

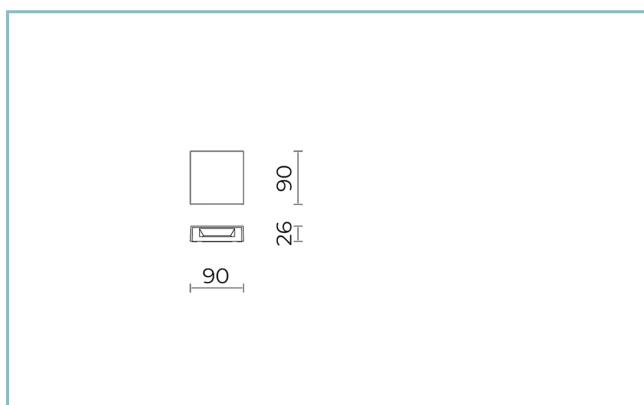
Power Factor: > 0.9

Ambient temperature Ta: -30°C +50°C

Weight: 0.5 kg

Drivers: remote (to be ordered separately)

Marks and Certifications: CE



### Performance Data\*

LED Current:	350 mA
Source flow:	700 lm
Source power:	4.5 W
Source efficiency:	156 lm/W
Device flow:	220 lm
Device power:	4.5 W
Appliance efficiency:	49 lm/W

**Product Sheet**

Rev. 17/01/2023

**Sans Serif**

Size: SQ Small Squared

Color Temperature: 4000 K

Type of optics: asymmetrical wide beam

**06SS1A83047U**

Colour: Corten

**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** CortenCode: **06SS1A83047U**

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**Complements**

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06SS900X0

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B184 Driver 350mA 15W IP20,  
max 3 Sans Serif SQ ON-OFF

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**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.