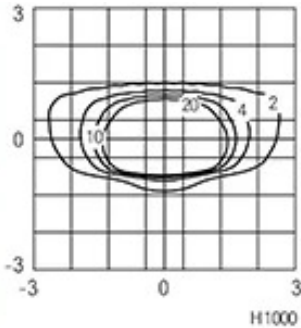
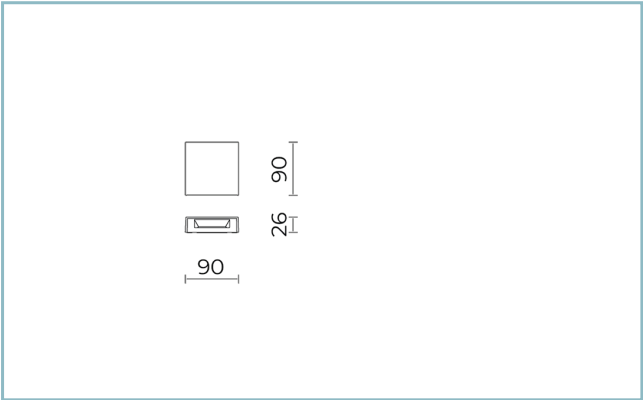


**General Features**

Description:	wall -mounted LED product
Insulation class:	class III
Rated voltage:	13 V
Protection Grade:	IP66
Impact protection:	IK08
Power Factor:	> 0.9
Ambient temperature Ta:	-30°C +50°C
Weight:	0.5 kg
Driver:	remote (to be ordered separately)
Marks and Certifications:	CE



**Performance Data\***

LED Current:	350 mA
Source flux:	640 lm
Source power:	4.5 W
Source efficiency:	142 lm/W
Device flux:	190 lm
Device power:	4.5 W
Appliance efficiency:	42 lm/W
Glare Index Category:	D6

**Product Sheet**

Rev. 17/01/2023

**Sans Serif**

Size: SQ Small Squared

Color Temperature: 2700 K

Type of optics: AS-D

**06SS1A83847U**

Colour: Corten

**Optical System**

Source: 8 LEDs

Color Temperature: 2700 K

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

Type of optics: AS-D

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: **06SS1A83847U**

---

**Product Sheet**

Rev. 17/01/2023

**Sans Serif**

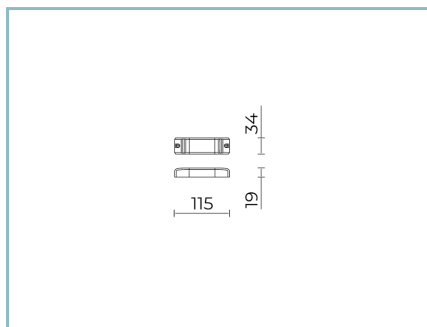
Size: SQ Small Squared  
Color Temperature: 2700 K  
Type of optics: AS-D

**06SS1A83847U**Colour: Corten

---

**Complements**

---



06SS900X0

---

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

---

**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.