



**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
Driver:	included
Marks and Certifications:	CE



**Performance Data\***

LED Current:	500 mA
Source flux:	845 lm
Source power:	6.5 W
Source efficiency:	130 lm/W
Device flux:	250 lm
Device power:	7.5 W
Appliance efficiency:	33 lm/W
Glare Index Category:	D6

## Product Sheet

Rev. 17/01/2023

## Sans Serif

Size: MR Medium Rectangular

Color Temperature: 2700 K

Type of optics: AS-D

**06SS3A84847D**

Colour: White RAL9003

### 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: >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

### Materials

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

Screen: polycarbonate

Optical Collimator: nylon PA66

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

### Colors

■ White RAL9003

Code: **06SS3A84847D**

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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.