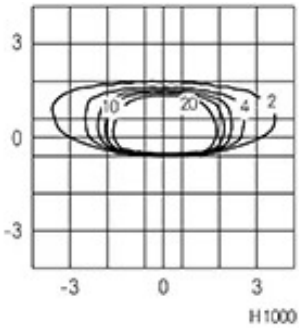
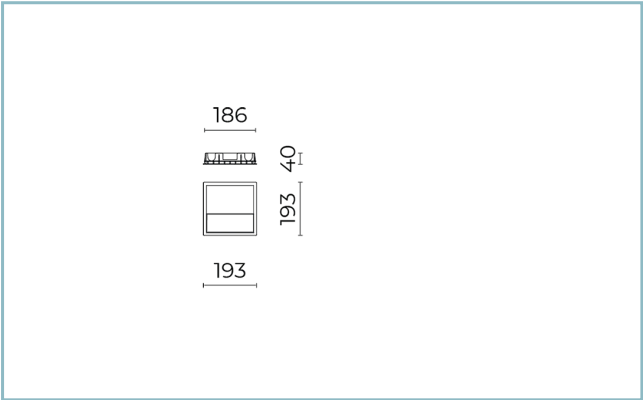


General Features

Description:	Recessed 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:	1.00 kg
Driver:	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

Aplos Wall-Recessed

Options: ON-OFF

Color Temperature: 4000 K

Type of optics: AS-D

06AP1A84047U

Colour: Corten

Optical System

Source: 8 LEDs

Color Temperature: 4000 K

Color Rendering Index (CRI): ≥ 80

Chromatic consistency (SDCM): ≤ 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 recessed

Wiring: rear cable entry, pre-wiring with outgoing cable

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

■ Corten

Code: **06AP1A84047U**

Product Sheet

Rev. 17/01/2023

Aplos Wall-Recessed

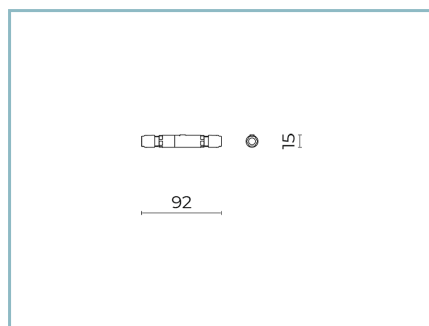
Options: ON-OFF

Color Temperature: 4000 K

Type of optics: AS-D

06AP1A84047U

Colour: Corten

Complements

06AP902X0

M2 CONNECTOR

IP68 3P CL.I

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.