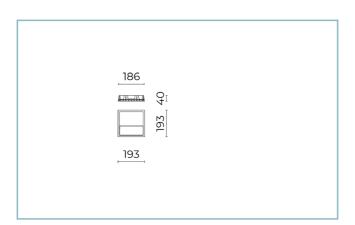
Aplos Wall-RecessedOptions: ON-OFF
Color Temperature: 2700 K
Type of optics: AS-D

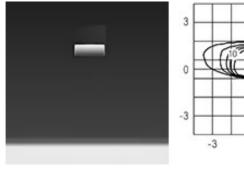
06AP1A84847UColour: Corten



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





0 3 H1000

Performance Data*

500 mA
815 lm
6.5 W
125 lm/W
250 lm
7.5 W
33 lm/W
D6

Product Sheet Rev. 17/01/2023 Aplos Wall-Recessed

Options: ON-OFF Color Temperature: 2700 K Type of optics: AS-D 06AP1A84847U

Colour: Corten

Optical System

Source: 8 LEDs

Color Temperature: 2700 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: **06AP1A84847U**



Product Sheet Rev. 17/01/2023 Aplos Wall-Recessed

Options: ON-OFF Color Temperature: 2700 K Type of optics: AS-D 06AP1A84847U

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.

