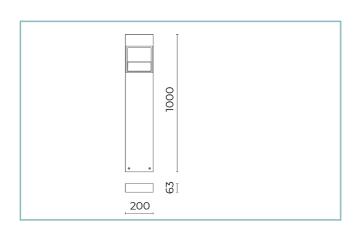
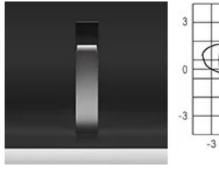
06AP2A84847DHL Colour: White RAL9003

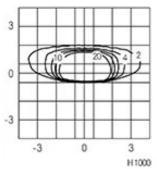


General Features

General realures
Description: LED Bollard
Insulation class: class II
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: 4.00 kg
Max exposed surface: 0,2 m ²
Lateral exposed surface: 0,06 m ²
Driver: included
Marks and Certifications: CE







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 Bollard**Options: DALI
Color Temperature: 2700 K
Type of optics: AS-D

06AP2A84847DHL

Colour: White RAL9003

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: ground

Wiring: Pre-wiring with cable 1m and 2-pin connector

Flow adjustmentStandardDALI controlX

Materials

Body: stem pole: extruded aluminium alloy UNI 6060/T5; body: die-cast aluminium alloy UNI EN AB 47100 (copper content < 1%)

Screen: polycarbonate

Optical Collimator: nylon PA66

Screws: stainless steel AISI 304

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

Colors

White RAL9003 Code: **06AP2A84847DHL**



Product Sheet Rev. 17/01/2023 **Aplos Bollard** Options: DALI Color Temperature: 2700 K Type of optics: AS-D 06AP2A84847DHL

Colour: White RAL9003

NOTES

*Performance data

The values indicated in this data sheet are nominal values with a tolerance of \pm 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.

