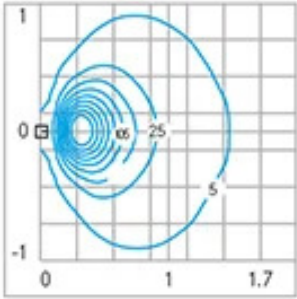
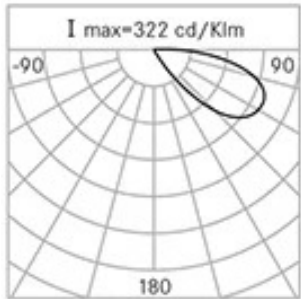
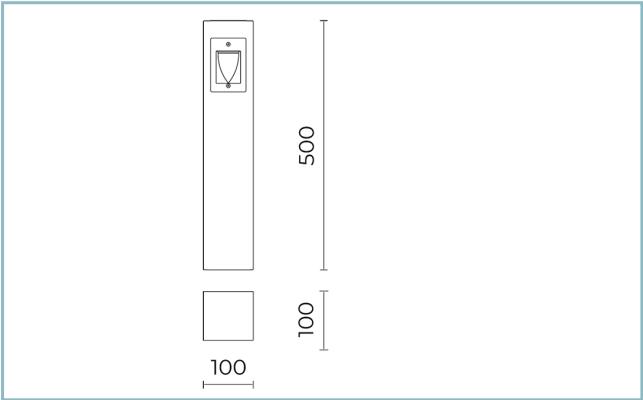




General Features

Description:	LED Bollard
Insulation class:	class II
Rated voltage:	230 V 50 Hz
Protection Grade:	IP65
Impact protection:	IK06
Power Factor:	> 0.90
Ambient temperature Ta:	-30°C +50°C
Weight:	6.00 kg
Max exposed surface:	0.06 m ²
Lateral exposed surface:	0.05 m ²
Drivers:	included
Marks and Certifications:	CE



Performance Data*

Source flow:	300 lm
Source power:	4 W
Source efficiency:	75 lm/W
Device flow:	95 lm
Device power:	4.5 W
Appliance efficiency:	21 lm/W

Product Sheet

Rev. 17/01/2023

Fin xs Bollard

Options: FIN XS-500

Color Temperature: 4000 K

Type of optics: asymmetrical wide beam DOWN

06FX7B2307C

Colour: Sablé 100 Noir

Optical System

Source: LED

Color Temperature: 4000 K

Color Rendering Index (CRI): ≥ 80 Color Consistency (SDCM): ≤ 3

Type of optics: asymmetrical wide beam DOWN

Optical group life: >35.000h @Ta25°C L80B10

Normative References

EN60598-1 / EN60598-2-1 / EN62471

Installation and maintenance

Installation: ground

Fixing: die-cast aluminium base plate for securing with anchoring bolts (available as an accessory)

Ø power cable: 8 ÷ 12 mm

Cable gland: M20

Materials

Body: die-cast aluminium alloy UNI EN AB 47100 (copper content < 1%); stem pole made of extruded aluminium alloy UNI6060/T4

Diffuser: sandblasted flat glass

Seals: EPDM die cut / printed

Screws: stainless steel AISI 304

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

Colors

■ Sablé 100 Noir

Code: **06FX7B2307C**

Product Sheet

Rev. 17/01/2023

Fin xs Bollard

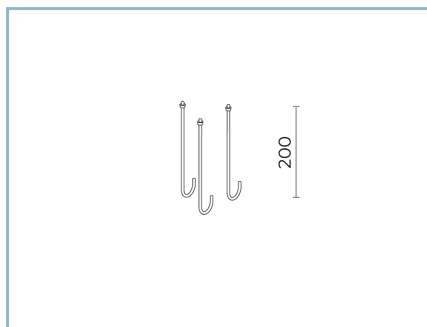
Options: FIN XS-500

Color Temperature: 4000 K

Type of optics: asymmetrical wide beam DOWN

06FX7B2307CColour: Sablé 100 Noir

Complements



06PY999X0

Anchoring bolts kit

L=200 mm.

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.