

### General Features

Description: wall -mounted LED product

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

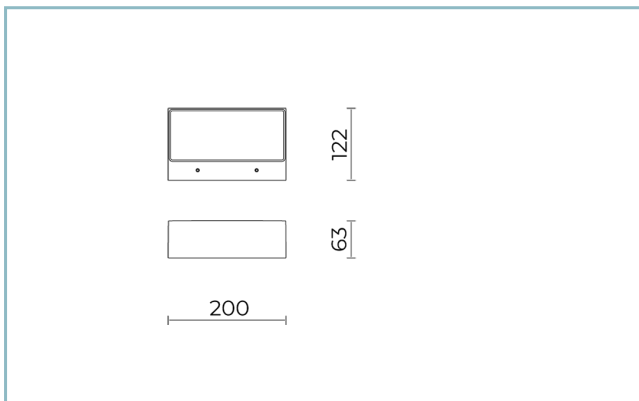
Weight: 2.00 kg

Max exposed surface: 0,024 m<sup>2</sup>

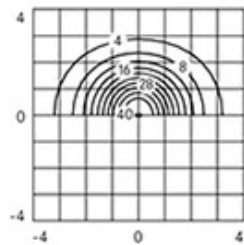
Lateral exposed surface: 0,0085 m<sup>2</sup>

Driver: included

Marks and Certifications: CE



AS-D Applique



H 2500

### Performance Data\*

Source flow:	840 lm
Source power:	8.2 W
Source efficiency:	102 lm/W
Fitting flux:	550 lm
Fitting power:	10.5 W
Fitting efficiency:	52 lm/W
Glare Index Category:	D6

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### Optical System

Source: LED

Colour Temperature: 4000 K

Color Rendering Index (CRI):  $\geq 80$

Chromatic consistency (SDCM):  $\leq 3$

Type of optics: asymmetrical wide beam

Optical group life: >60.000h @Ta25°C L80B10

Photobiological safety class: EXEMPT GROUP

ULOR: 0%

DLOR: 100%

### Normative References

EN60598-1 / EN60598-2-1 / EN62471 / EN61547

### Installation and maintenance

Installation: wall installation

Fastening: screw anchors

### Flux regulation

On request

DALI control

X

### Materials

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

Screen: comfort tempered flat glass 5 mm

Seals: expanded anti-age silicone foam

Screws: stainless steel AISI 304

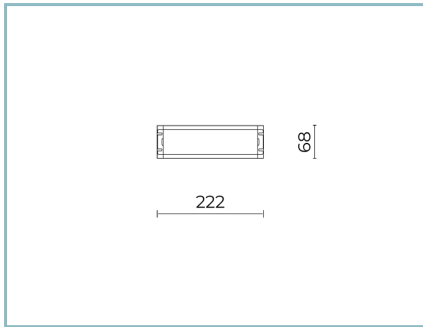
Finish: phospho-chromatation treated and polyester powder-coated in 16 phases to increase weather resistance

### Colours

■ Sablé 100 Noir

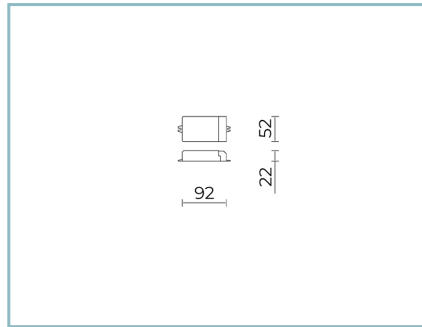
Code: **06LX1A20C5C**

## Complements



06LL914AB0

DALI driver  
150W-24V IP67



06LX900X0

B176 DALI driver 16W IP20

## 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.