



General Features

- Description: LED fitting for lighting façades, paths and urban spaces
- Insulation class: class II
- Rated voltage: 220-240 V 50/60 Hz
- Protection Grade: IP66
- Impact protection: IK09
- Power Factor: > 0.9
- Ambient temperature Ta: -20°C +50°C
- Weight: 2.4 kg
- Max exposed surface: 0.019 m²
- Lateral exposed surface: 0.036 m²
- Drivers: included
- Lifetime driver: 50.000 h @ 350mA @ Ta 25° C
- Marks and Certifications: CE / ENEC pending

Performance Data*

| | |
|-----------------------|----------|
| LED Current: | 350 mA |
| Source flow: | 1630 lm |
| Source power: | 13 W |
| Source efficiency: | 125 lm/W |
| Device flow: | 1150 lm |
| Device power: | 15 W |
| Appliance efficiency: | 77 lm/W |
| Glare Index Category: | D6 |

Product Sheet

06/06/2024

Spoon Applique

Size: small

Options: ON-OFF

Color Temperature: 3000 K

Type of optics: C 10° Narrow Beam

06SN3A1359A8G6

Colour: Champagne

Optical System

Source: CoB LED

Color Temperature: 3000 K

Color Rendering Index (CRI): ≥ 90

Color Consistency (SDCM): ≤ 3

Type of optics: C 10° Narrow Beam

Optical group life: > 100.000 h @ 350mA @ Ta 25° C TM21 L80B10

Photobiological safety class: EXEMPT GROUP

ULOR: 0%

DLOR: 100%

Light intensity category: G*6

BUG rating: B1-U0-G0

Normative References

EN60598-1 / EN60598-2-3 / IEC / TR62778 / EN62471 / EN61547

Installation and maintenance

Installation: wall

Tilt: $-120^{\circ} \div 30^{\circ}$

Ø power cable: $3,5 \div 7$ mm

Cable Gland: M12x1,5

Power supply compartment: independent from the optical group

Materials

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

Screen: tempered flat glass

Lenses: highly transparent technopolymer lenses

Fixing system: die-cast aluminium alloy UNI EN AB 47100 (copper content $< 1\%$)

Seals: expanded anti-age silicone foam

Screws: stainless steel AISI 304

Wiring plate: zinc-plated steel

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

Colors

 Champagne

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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.