Colour: Champagne

Size: x-large Color Temperature: 3000 K Type of optics: C 11° Narrow beam



General Features

Description: suspension-mounted LED luminaire

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: -25° C + 50°C

Weight: 10.5 kg

Max exposed surface: 0.220 m²

Lateral exposed surface: 0.082 m²

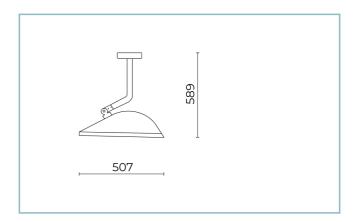
Common mode surge protection: 10 kV

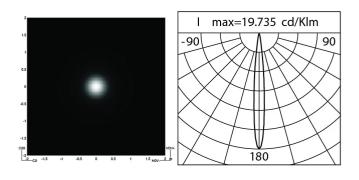
Overvoltage protection differential mode: 10 kV

Driver: included

Driver lifetime: >100.000 h @Ta 25° C

Marks and Certifications: CE / ENEC pending





Performance Data*

500 mA
9630 lm
67 W
144 lm/W
8370 lm
73 W
115 lm/W
D6



Product Sheet

Rev 16/07/2024

Spoon Ceiling

Size: x-large Color Temperature: 3000 K Type of optics: C 11° Narrow beam 06SP3CE8509B8G6HL

Standard

Χ

Colour: Champagne

Optical System

Source: LED L12

Color Temperature: 3000 K

Color Rendering Index (CRI): ≥ 80

Chromatic consistency (SDCM): ≤ 3

Type of optics: C 11° Narrow beam

Optical group life: >100.000 h @ 700mA @Ta 25° C L90B10

Photobiological safety class: EXEMPT GROUP

ULOR: 0%

DLOR: 100%

Light intensity category: G*6

BUG rating: B4-U0-G0

Normative References

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

EN61547

Installation and maintenance

Installation: arcade

Tilt: 0° ÷ -90°

Ø power cable: 6 ÷ 11 mm

Cable Gland: PG13,5

Power supply compartment: independent from the optical group

Flow adjustment

DALI control

Materials

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

Screen: tempered flat glass

Lenses: high-transparency PMMA

Fixing system: die-cast aluminium alloy UNI EN AB 47100

(copper content < 1%)

Seals: 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

Code: 06SP3CE8509B8G6HL



Product Sheet Rev 16/07/2024 **Spoon Ceiling**

Size: x-large Color Temperature: 3000 K Type of optics: C 11° Narrow beam 06SP3CE8509B8G6HL

Colour: Champagne

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.

