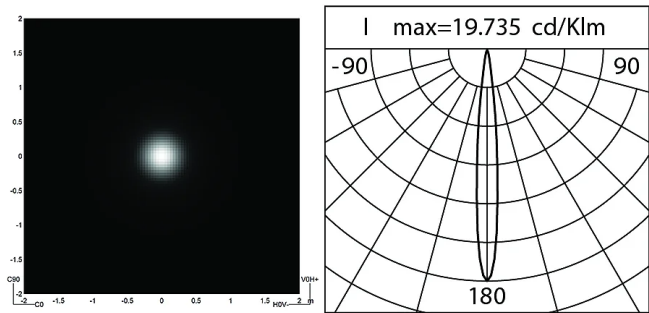




General Features

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*

LED Current:	600 mA
Source flux:	11310 lm
Source power:	80.5 W
Source efficiency:	140 lm/W
Device flux:	9810 lm
Device power:	87 W
Appliance efficiency:	113 lm/W
Glare Index Category:	D6

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

	Standard
DALI control	X

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: 06SP3CE8609B8G6HL
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Product Sheet

Rev 16/07/2024

Spoon Ceiling

Size: x-large

Color Temperature: 3000 K

Type of optics: C 11° Narrow beam

06SP3CE8609B8G6HLColour: Champagne

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.