Spoon Applique Size: medium Color Temperature: 3000 K Type of optics: C 11° Narrow beam



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: -25° C + 50°C

Weight: 4.5 kg

Max exposed surface: 0.063 m²

Lateral exposed surface: 0.043 m²

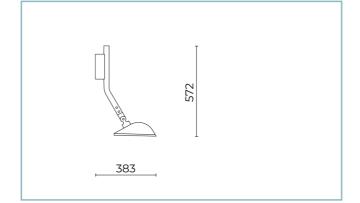
Common mode surge protection: 6 kV

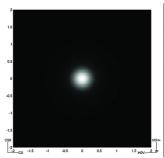
Overvoltage protection differential mode: 10 kV

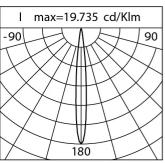
Driver: included

Driver lifetime: > 100.000 h @Ta 25° C

Marks and Certifications: CE / ENEC







Performance Data*

LED Current:	400 mA
Source flux:	1340 lm
Source power:	9 W
Source efficiency:	149 lm/W
Device flux:	1145 lm
Device power:	10.5 W
Appliance efficiency:	109 lm/W
Glare Index Category:	D6



Spoon Applique Size: medium Color Temperature: 3000 K Type of optics: C 11° Narrow beam

Optical System Flow adjustment Standard Source: LED L2 DALI control Х Color Temperature: 3000 K Color Rendering Index (CRI): ≥ 80 Materials Chromatic consistency (SDCM): ≤ 3 Body: die-cast aluminium alloy UNI EN AB 47100 (copper Type of optics: C 11° Narrow beam content < 1%) Optical group life: > 100.000 h @ 700mA @Ta 25° C L90B10 Screen: tempered flat glass Photobiological safety class: EXEMPT GROUP Lenses: high-transparency PMMA ULOR: 0% Fixing system: die-cast aluminium alloy UNI EN AB 47100 (copper content < 1%) DLOR: 100% Seals: anti-age silicone foam Light intensity category: G*6 Screws: stainless steel AISI 304 BUG rating: B2-U0-G0 Wiring plate: zinc-plated steel **Normative References** Finish: phospho-chromatation treated and polyester EN60598-1 / EN60598-2-3 / IEC / TR62778 / EN62471 / EN61547 Colors Installation and maintenance

Installation: wall

Tilt: 0° ÷ -90°

Ø power cable: 6 ÷ 11 mm

Cable Gland: PG13,5

Power supply compartment: independent from the optical group

Champagne

Code:

powder-coated in 16 phases to increase weather resistance

06SP1AA8409B8G6HL



Spoon Applique Size: medium Color Temperature: 3000 K Type of optics: C 11° Narrow beam

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.

