Colour: Champagne



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: 8 kg

Max exposed surface: 0.147 m²

Lateral exposed surface: 0.067 m²

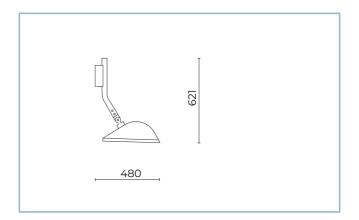
Common mode surge protection: 10 kV

Overvoltage protection differential mode: 10 kV

Driver: included

Driver lifetime: > 100.000 h @Ta 25° C

Marks and Certifications: CE / ENEC



max= 726 cd/Klm -90 90 180

Performance Data*

Source flux:	8700 lm
Source power:	49 W
Source efficiency:	178 lm/W
Device flux:	7300 lm
Device power:	53 W
Appliance efficiency:	138 lm/W
Glare Index Category:	D4



Product Sheet

Rev 16/07/2024

Spoon Applique

Size: large Color Temperature: 3000 K Type of optics: ST-02 Narrow street 06SP1BC454914G6HL

Colour: Champagne

Optical System

optical system
Source: LED R2
Color Temperature: 3000 K
Color Rendering Index (CRI): ≥ 80
Chromatic consistency (SDCM): ≤ 3
Type of optics: ST-02 Narrow street
Optical group life: > 100.000 h @ 720mA @Ta 25° C TM21

L90B10

Photobiological safety class: EXEMPT GROUP

ULOR: 0%

DLOR: 100%

optical group

Light intensity category: G*3

BUG rating: B2-U0-G1

Normative References

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

Installation and maintenance

Installation: wall
Tilt: 0° ÷ -90°
Ø power cable: 6 ÷ 11 mm
Cable Gland: PG13,5

Power supply compartment: independent from the

Flow adjustment	Standard On request
Virtual Midnight Teaching	X
Arrangement for Zhaga connector (Book 18)	X
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	e: 06SP1BC454914G6HL
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Product Sheet Rev 16/07/2024 **Spoon Applique**

Size: large Color Temperature: 3000 K Type of optics: ST-02 Narrow street 06SP1BC454914G6HL

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.

