



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: 11 kg
Max exposed surface: 0.212 m²
Lateral exposed surface: 0.086 m²
Common mode surge protection: 10 kV
Overvoltage protection differential mode: 10 kV
Drivers: included
Lifetime driver: > 100.000 h @Ta 25° C
Marks and Certifications: CE / ENEC pending



Performance Data*

Source flow:	7650 lm
Source power:	39 W
Source efficiency:	196 lm/W
Device flow:	6420 lm
Device power:	45 W
Appliance efficiency:	143 lm/W
Glare Index Category:	D4

Optical System

Source: LED R3
Color Temperature: 3000 K
Color Rendering Index (CRI): ≥ 80
Color 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%
Light intensity category: G*3
BUG rating: B1-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 optical group

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: 06SP1CD630914G6HL
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Product Sheet

06/06/2024

Spoon Applique

Size: x-large

Color Temperature: 3000 K

Type of optics: ST-02 Narrow street

06SP1CD630914G6HLColour: 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.