



**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 m<sup>2</sup>

Lateral exposed surface: 0.086 m<sup>2</sup>

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:	300 mA
Source flux:	6120 lm
Source power:	40.5 W
Source efficiency:	151 lm/W
Device flux:	5250 lm
Device power:	45 W
Appliance efficiency:	117 lm/W
Glare Index Category:	D6

<b>Optical System</b>	<b>Flow adjustment</b>	Standard
Source: LED L12	DALI control	X
Color Temperature: 3000 K		
Color Rendering Index (CRI): ≥ 80		
Chromatic consistency (SDCM): ≤ 3	<b>Materials</b>	
Type of optics: D 40° Wide beam	Body: die-cast aluminium alloy UNI EN AB 47100 (copper 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: B3-U0-G0	Wiring plate: zinc-plated steel	
<b>Normative References</b>	Finish: phospho-chromatation treated and polyester powder-coated in 16 phases to increase weather resistance	
EN60598-1 / EN60598-2-3 / IEC / TR62778 / EN62471 / EN61547		
<b>Installation and maintenance</b>	<b>Colors</b>	
Installation: wall	<div>Champagne</div>	Code: 06SP1CE8309C0G6HL
Tilt: 0° ÷ -90°		
Ø power cable: 6 ÷ 11 mm		
Cable Gland: PG13,5		
Power supply compartment: independent from the optical group		

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**Product Sheet**

Rev 16/07/2024

**Spoon Applique**

Size: x-large

Color Temperature: 3000 K

Type of optics: D 40° Wide beam

**06SP1CE8309C0G6HL**Colour: Champagne

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**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.