



### 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:	500 mA
Source flow:	9630 lm
Source power:	67 W
Source efficiency:	144 lm/W
Device flow:	8370 lm
Device power:	73 W
Appliance efficiency:	115 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		
Type of optics: C 11° Narrow beam	<b>Materials</b>	
Optical group life: > 100.000 h @ 700mA @Ta 25° C L90B10	Body: die-cast aluminium alloy UNI EN AB 47100 (copper content < 1%)	
Photobiological safety class: EXEMPT GROUP	Screen: tempered flat glass	
ULOR: 0%	Lenses: high-transparency PMMA	
DLOR: 100%	Fixing system: die-cast aluminium alloy UNI EN AB 47100 (copper content < 1%)	
Light intensity category: G*6	Seals: anti-age silicone foam	
BUG rating: B4-U0-G0	Screws: stainless steel AISI 304	
<b>Normative References</b>	Wiring plate: zinc-plated steel	
EN60598-1 / EN60598-2-3 / IEC / TR62778 / EN62471 / EN61547	Finish: phospho-chromatation treated and polyester powder-coated in 16 phases to increase weather resistance	
	<b>Colors</b>	
<b>Installation and maintenance</b>	<div><div></div> Champagne</div>	Code: 06SP1CE8509B8G6HL
Installation: wall		
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: C 11° Narrow beam

**06SP1CE8509B8G6HL**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.