



**General Features**

Description: LED fitting for lighting paths and urban spaces

Insulation class: class II

Rated voltage: 220-240 V 50/60 Hz

Protection Grade: IP66

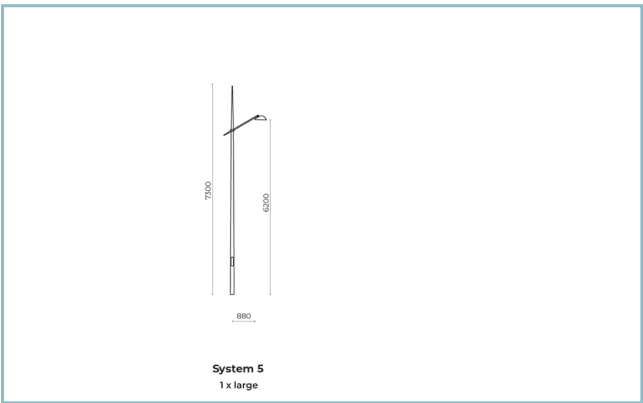
Impact protection: IK09

Power Factor: > 0.9

Ambient temperature Ta: -25°C +50°C

Driver: included

Marks and Certifications: CE / ENEC



**Performance Data\***

**Optical System**

Source: LED
Color Temperature: 3000 K
Color Rendering Index (CRI): ≥ 80
Chromatic consistency (SDCM): ≤ 3
Type of optics: Projection optics
Photobiological safety class: EXEMPT GROUP
ULOR: 0%
DLOR: 100%

**Normative References**

EN60598-1 / EN60598-2-3 / IEC / TR62778 / EN62471 / EN61547
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**Installation and maintenance**

Installation: pole
Tilt: 0° +90°
Ø power cable: 6 ÷ 11 mm
Cable Gland: PG13,5
Power supply compartment: independent from the optical group


**Flow adjustment**

DALI control	Standard X
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**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: <b>06SP0G90001C10G6HL</b>
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**Product Sheet**

Rev 16/07/2024

**Spoon System**

Size: 1 Spoon Large

Options: System 7 PROJECTION OPTICS

Color Temperature: 3000 K

Type of optics: Projection optics

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**06SP0G90001C10G6HL**

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.