



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

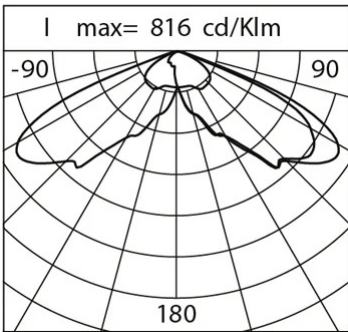
Common mode surge protection: 10 kV

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: | 5415 lm |
| Source power: | 27 W |
| Source efficiency: | 201 lm/W |
| Device flow: | 4545 lm |
| Device power: | 31 W |
| Appliance efficiency: | 147 lm/W |
| Glare Index Category: | D6 |

Optical System

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|---|
| Source: LED R3 |
| Color Temperature: 3000 K |
| Color Rendering Index (CRI): ≥ 80 |
| Color Consistency (SDCM): ≤ 3 |
| Type of optics: LT-63 Asymmetric beam |
| 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*6 |
| BUG rating: B1-U0-G1 |

Normative References

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

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| 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

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|---|---|
| Virtual Midnight Teaching | X |
| Arrangement for Zhaga connector (Book 18) | X |
| DALI control | X |

Materials

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| 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: 06SP1CD621915G6HL |
|---|--------------------------------|

Product Sheet

06/06/2024

Spoon Applique

Size: x-large

Color Temperature: 3000 K

Type of optics: LT-63 Asymmetric beam

06SP1CD621915G6HLColour: 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.