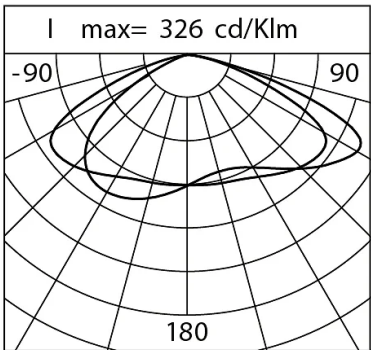




General Features

Description:	LED fitting
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:	-20°C +50°C
Weight:	2.2 kg
Max exposed surface:	0.033 m ²
Lateral exposed surface:	0.014 m ²
Driver:	included
Driver lifetime:	50.000 h @ 350mA @ Ta 25° C
Marks and Certifications:	CE



Performance Data*

LED Current:	350 mA
Source flow:	1080 lm
Source power:	8.5 W
Source efficiency:	127 lm/W
Device flow:	800 lm
Device power:	10 W
Appliance efficiency:	80 lm/W
Glare Index Category:	D6

Product Sheet

06/06/2024

Spoon Overdoor

Options: ON-OFF

Color Temperature: 3000 K

Type of optics: AS-D Asymmetric diffused beam

06SN2A1359C8G6

Colour: Champagne

Optical System

Source: LED L1

Color Temperature: 3000 K

Color Rendering Index (CRI): ≥ 80

Chromatic consistency (SDCM): ≤ 3

Type of optics: AS-D Asymmetric diffused beam

Optical group life: $> 100.000 \text{ h @ } 350\text{mA @ Ta } 25^{\circ} \text{ C TM21 L80B10}$

Photobiological safety class: EXEMPT GROUP

ULOR: 0%

DLOR: 100%

Light intensity category: G*6

BUG rating: B0-U0-G1

Normative References

EN60598-1 / EN60598-2-3 / IEC / TR62778 / EN62471 / EN61547

Installation and maintenance

Installation: overdoor

Tilt: $0^{\circ} +90^{\circ}$

\varnothing power cable: $3,5 \div 7 \text{ mm}$

Cable Gland: M12x1,5

Power supply compartment: independent from the optical group

Materials

Body: die-cast aluminium alloy UNI EN AB 47100 (copper content $< 1\%$)

Screen: tempered flat glass

Lenses: highly transparent technopolymer lenses

Fixing system: die-cast aluminium alloy UNI EN AB 47100 (copper content $< 1\%$)

Seals: expanded 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: **06SN2A1359C8G6**

Product Sheet

06/06/2024

Spoon Overdoor

Options: ON-OFF

Color Temperature: 3000 K

Type of optics: AS-D Asymmetric diffused beam

06SN2A1359C8G6Colour: Champagne

NOTES***Performance data**

The values indicated in this data sheet are nominal values with a tolerance of $\pm 7\%$.

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.