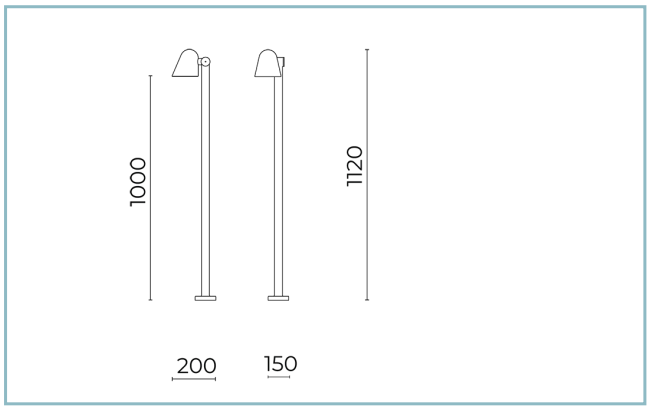
Product Sheet
06/06/2024

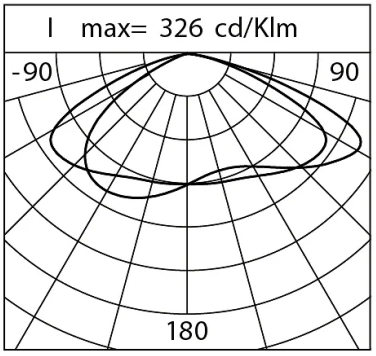
Spoon Bollard
Size: H 1000
Options: DALI
Color Temperature: 3000 K
Type of optics: AS-D Asymmetric diffused beam

06SN1A1359C8G6V
Colour: Champagne

General Features

Description: LED bollard
Insulation class: class III
Rated voltage: 36Vdc
Protection Grade: IP66
Impact protection: IK09
Power Factor: > 0.9
Ambient temperature Ta: -20°C +50°C
Weight: 4 kg
Max exposed surface: 0.019 m^2
Lateral exposed surface: 0.050 m^2
Driver: remote (to be ordered separately)
Marks and Certifications: CE





Performance Data*

LED Current:	350 mA
Source flux:	1080 lm
Source power:	8.5 W
Source efficiency:	127 lm/W
Device flux:	800 lm
Device power:	8.5 W
Appliance efficiency:	94 lm/W
Glare Index Category:	D6

Cariboni group

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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 h @ 350mA @ Ta 25° C TM21 L80B10

Installation and maintenance
Installation: ground
Tilt: 0° ÷ 180°, rotation ±30°
Ø power cable: 3,5 ÷ 7 mm
Cable Gland: M12x1,5
Power supply compartment: independent from the optical group

Flow adjustment	Standard
DALI control	X

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: **06SN1A1359C8G6V**

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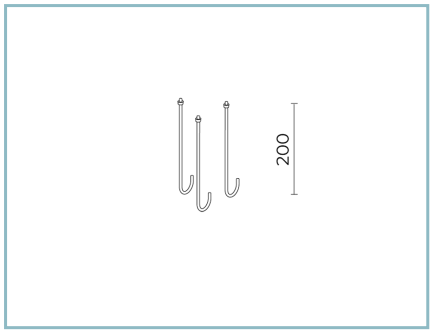
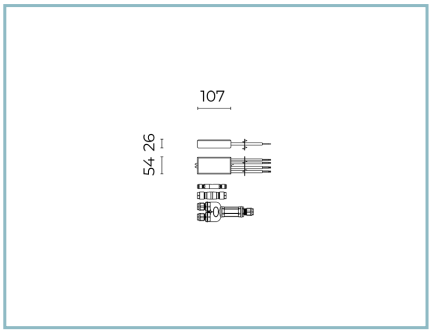
Complements



06PY999X0

Anchoring bolts kit
L=200 mm.



06SN901X0

D18 Kit DALI driver
30W 350mA IP67 (N. 1 Spoon Small)

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.