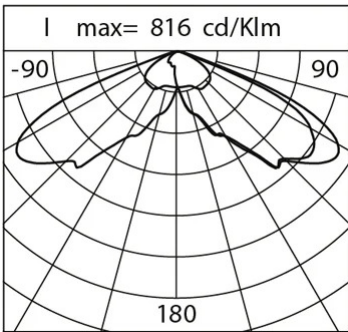
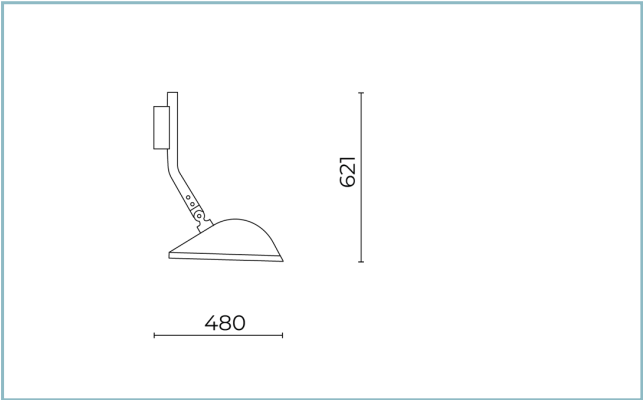




General Features

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: 8 kg

Max exposed surface: 0.147 m²

Lateral exposed surface: 0.067 m²

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

Performance Data*	LT-63_1800K	LT-63_2200K	LT-63_2700K	LT-63_3000K	LT-63_4000K
LED Current:	400 mA	400 mA	400 mA	400 mA	400 mA
Source flux:	2590 lm	3050 lm	3295 lm	3355 lm	3570 lm
Source power:	19 W	19 W	19 W	19 W	19 W
Source efficiency:	136 lm/W	161 lm/W	173 lm/W	177 lm/W	188 lm/W
Device flux:	2175 lm	2560 lm	2765 lm	2815 lm	2995 lm
Device power:	24 W	24 W	24 W	24 W	24 W
Appliance efficiency:	91 lm/W	107 lm/W	115 lm/W	117 lm/W	125 lm/W
Glare Index Category:	D6	D6	D6	D6	D6

Optical System

Source: LED R1
Color Temperature: ECL 1800K - 4000 K
Color Rendering Index (CRI): ≥ 80
Chromatic consistency (SDCM): ≤ 3
Type of optics: LT-63 Asymmetric beam ECL
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

Normative References

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

Installation and maintenance

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

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: 06SP1BB240415G6DYN
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Product Sheet

Rev 16/07/2024

Spoon Applique

Size: large

Color Temperature: ECL 1800K - 4000 K

Type of optics: LT-63 Asymmetric beam ECL

06SP1BB240415G6DYNColour: 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.