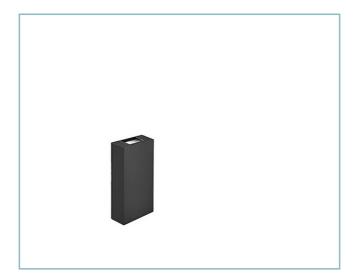
Grapho mini Options: ON-OFF Color Temperature: 2700 K Type of optics: 1x Blade 4°x17°



General Features

Description: wall-mounted LED product

Insulation class: class I

Rated voltage: 220-240 V 50/60 Hz

Protection Grade: IP66

Impact protection: IK08

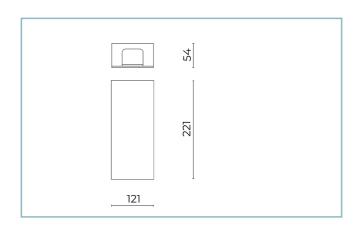
Power Factor: > 0.9

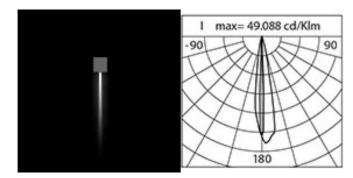
Ambient temperature Ta: -30°C +50°C

Weight:1kg

Driver: included

Marks and Certifications: CE





Performance Data*

Source flux:	405 lm
Source power:	4 W
Source efficiency:	101 lm/W
Device flux:	155 lm
Device power:	4.5 W
Appliance efficiency:	34 lm/W



Grapho mini Options: ON-OFF Color Temperature: 2700 K Type of optics: 1x Blade 4°x17°

Optical System

Source: LED	
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Color Temperature: 2700 K

Color Rendering Index (CRI): ≥ 80

Chromatic consistency (SDCM): ≤ 3

Type of optics: 1x Blade 4°x17°

Optical group life: >60.000h @Ta25°C L80B10

Photobiological safety class: EXEMPT GROUP

Normative References

EN60598-1 / EN60598-2-5 / EN62471 / EN61547

Installation and maintenance

Installation: wall Wiring: rear cable entry

Materials

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

Screen: UV stabilized technopolymer

Lenses: high-transparency PMMA

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

Seals: expanded anti-age silicone foam

Screws: stainless steel AISI 316

Finish: phospho-chromatation treated and polyester powder-coated in 16 phases to increase weather resistance

Colors

Grey RAL9006

Code: 06GR6A20845A



Grapho mini Options: ON-OFF Color Temperature: 2700 K Type of optics: 1x Blade 4°x17°

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.

