



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: 1 kg

Driver: included

Marks and Certifications: CE



Performance Data*

| | |
|-----------------------|----------|
| LED Current: | 640 mA |
| Source flow: | 910 lm |
| Source power: | 8.1 W |
| Source efficiency: | 112 lm/W |
| Device flow: | 300 lm |
| Device power: | 9 W |
| Appliance efficiency: | 33 lm/W |

Product Sheet

15/05/2023

Grapho mini

Options: DALI

Color Temperature: 4000 K

Type of optics: 2x Wide Beam 50°x20°

06GR7A40047UHL

Colour: Corten

Optical System

Source: LED

Color Temperature: 4000 K

Color Rendering Index (CRI): ≥ 80 Chromatic consistency (SDCM): ≤ 3

Type of optics: 2x Wide Beam 50°x20°

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

Flow adjustment

Standard

DALI control

X

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 CortenCode: **06GR7A40047UHL**

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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.