**Grapho** Options: DALI Color Temperature: 3000 K Type of optics: 2x U-D 100°x60°



# **General Features**

Description: wall-mounted LED product

Insulation class: class II

Rated voltage: 220-240 V 50/60 Hz

Protection Grade: IP66

Impact protection: IK08

Power Factor: > 0.9

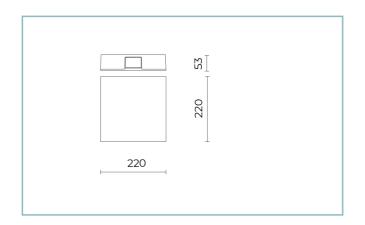
Ambient temperature Ta: -30°C +50°C

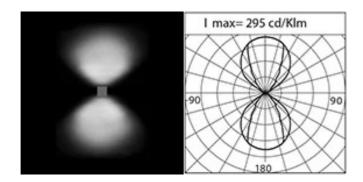
Weight: 1.45 kg

Max exposed surface: 0,012 m<sup>2</sup>

Driver: included

Marks and Certifications: CE





### Performance Data\*

LED Current:	640 mA
Source flux:	845 lm
Source power:	8.1 W
Source efficiency:	104 lm/W
Device flux:	340 lm
Device power:	9 W
Appliance efficiency:	38 lm/W



Grapho Options: DALI Color Temperature: 3000 K Type of optics: 2x U-D 100°x60°

**Optical System** Flow adjustment Standard DALI control Source: LED Х Color Temperature: 3000 K Color Rendering Index (CRI): ≥ 80 Materials Chromatic consistency (SDCM): ≤ 3 Body: die-cast aluminium alloy UNI EN AB 47100 (copper Type of optics: 2x U-D 100°x60° content < 1%) Optical group life: >60.000h @Ta25°C L80B10 Screen: UV stabilized technopolymer Photobiological safety class: EXEMPT GROUP Lenses: high-transparency PMMA Fixing system: base die-cast aluminium alloy UNI EN AB **Normative References** 47100 (copper content < 1%) EN60598-1 / EN60598-2-5 / EN62471 / EN61547 Seals: expanded anti-age silicone foam Screws: stainless steel AISI 316 Installation and maintenance Finish: phospho-chromatation treated and polyester powder-coated in 16 phases to increase weather resistance

### Colors

Corten

Code: 06GR2A40955UHL

Installation: wall Wiring: Rear cable entry, predisposition to in and out setup



**Grapho** Options: DALI Color Temperature: 3000 K Type of optics: 2x U-D 100°x60°

## 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.

