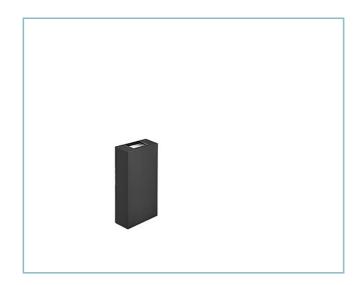
15/05/2023

Grapho mini

Options: DALI Color Temperature: 3000 K Type of optics: 2x U-D 100°x60° 06GR7A40955DHL

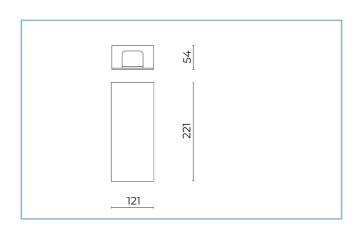
Colour: White RAL9003

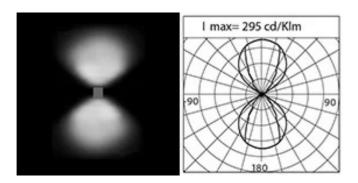


## **General Features**

Marks and Certifications: CE

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





# 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

**Product Sheet** 

15/05/2023

Grapho mini Options: DALI

Color Temperature: 3000 K Type of optics: 2x U-D 100°x60° 06GR7A40955DHL

Colour: White RAL9003

### **Optical System**

Source: LED

Color Temperature: 3000 K

Color Rendering Index (CRI): ≥ 80

Chromatic consistency (SDCM):  $\leq 3$ 

Type of optics: 2x U-D 100°x60°

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**

White RAL9003	Code: 06GR7A40955DHL



**Product Sheet** 

15/05/2023

Grapho mini

Options: DALI Color Temperature: 3000 K Type of optics: 2x U-D 100°x60° 06GR7A40955DHL

Colour: White RAL9003

#### NOTES

### \*Performance data

The values indicated in this data sheet are nominal values with a tolerance of  $\pm$ 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.

