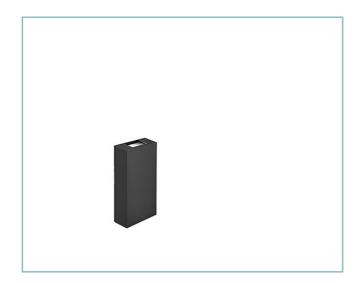
15/05/2023

Grapho mini

Options: ON-OFF Color Temperature: 3000 K Type of optics: 2x Blade 4°x17°

**06GR7A40945C** Colour: Sablé 100 Noir

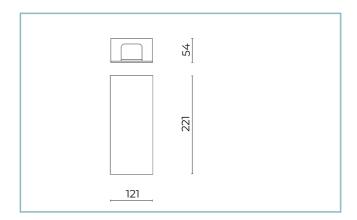


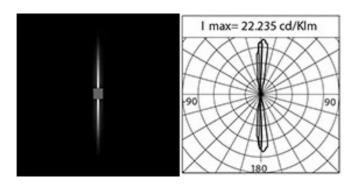
## **General Features**

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:	650 mA
Source flux:	845 lm
Source power:	8.1 W
Source efficiency:	104 lm/W
Device flux:	320 lm
Device power:	9 W
Appliance efficiency:	36 lm/W



**Product Sheet** 

15/05/2023

**Grapho mini**Options: ON-OFF
Color Temperature: 3000 K
Type of optics: 2x Blade 4°x17°

06GR7A40945C

Colour: Sablé 100 Noir

# **Optical System**

Source: LED

Color Temperature: 3000 K

Color Rendering Index (CRI): ≥ 80

Chromatic consistency (SDCM): ≤ 3

Type of optics: 2x 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

Sablé 100 Noir Code: **06GR7A40945C** 



**Product Sheet** 

15/05/2023

Grapho mini

Options: ON-OFF Color Temperature: 3000 K Type of optics: 2x Blade 4°x17° 06GR7A40945C

Colour: Sablé 100 Noir

#### 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.

