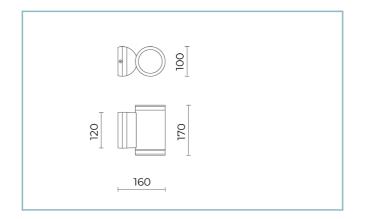
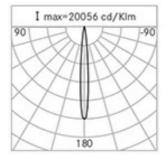


General Features

Description: Wall-mounted mono and bi-emission product Insulation class: class I Rated voltage: 230 V 50 Hz Protection Grade: IP65 Impact protection: IK05 Power Factor: > 0.90 Ambient temperature Ta: -30°C +50°C Weight: 2.00 kg Max exposed surface: 0,058 m² Lateral exposed surface: 0,035 m² Driver: included

Marks and Certifications: CE





| H (m) | Ø (m) | Em(lux) |
|-------|-------|---------|
| 1 | 0,19 | 4388 |
| 2 | 0,37 | 1096 |
| 3 | 0,56 | 487 |
| 4 | 0,74 | 274 |
| 5 | 0,93 | 175 |
| | | |

Performance Data*

| LED Current: | 500 mA |
|-----------------------|----------|
| Source flux: | 650 lm |
| Source power: | 6 W |
| Source efficiency: | 108 lm/W |
| Device flux: | 465 lm |
| Device power: | 7 W |
| Appliance efficiency: | 66 lm/W |



Optical System

| Source: 4 LEDs | |
|----------------|--|
| | |

Color Temperature: 3000 K

Color Rendering Index (CRI): ≥ 80

Chromatic consistency (SDCM): ≤ 3

Type of optics: C 8° Narrow beam

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

Normative References

EN60598-1 / EN60598-2-1 / EN62471

Installation and maintenance

Installation: wall-mounted

Fixing: With a die-cast aluminium shelf

Ø power cable: 7 ÷ 11 mm

Cable gland: PG11

Materials

| Body: extruded aluminium alloy UNI 9006/T6 |
|--|
| Screen: tempered flat glass |
| Lenses: high-transparency PMMA |
| Seals: extruded anti-age silicone |
| Screws: stainless steel AISI 304 |
| Finish: phospho-chromatation treated and polyester powder-coated in 16 phases to increase weather resistance |
| |

Colors

Grey RAL9006

Code: 060T2A4494A



One4two Wall-Mounted Size: small Color Temperature: 3000 K Type of optics: C 8° Narrow beam

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.

