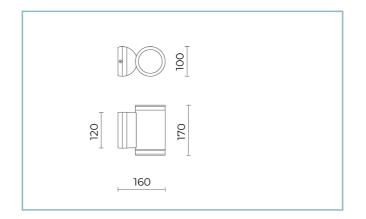
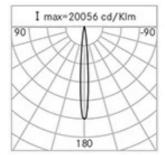


## **General Features**

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 m<sup>2</sup> Lateral exposed surface: 0,035 m<sup>2</sup> 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):  $\leq 3$ 

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.

