



**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

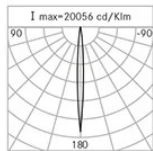
Weight: 4.00 kg

Max exposed surface: 0,058 m<sup>2</sup>

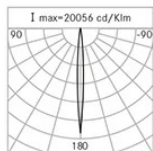
Lateral exposed surface: 0,035 m<sup>2</sup>

Drivers: included

Marks and Certifications: CE



H (m)	Ø (m)	Em(lux)
1	0,19	9914
2	0,37	2476
3	0,56	1100
4	0,74	619
5	0,93	397



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**Performance Data\***

LED Current:	500 mA
Source flow:	2920 lm
Source power:	27 W
Source efficiency:	108 lm/W
Device flow:	2100 lm
Device power:	31 W
Appliance efficiency:	68 lm/W

**Product Sheet**

Rev. 26/07/2023

**One4two Wall-Mounted**

Size: medium

Color Temperature: 3000 K

Type of optics: 8°+8°

**06OT3B8494A**

Colour: Grey RAL9006

**Optical System**

Source: 2x9 LEDs

Color Rendering Index (CRI):  $\geq 80$ Color Consistency (SDCM):  $\leq 3$ 

Type of optics: 8°+8°

Optical group life: &gt;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 RAL9006Code: **06OT3B8494A**

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**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.