

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

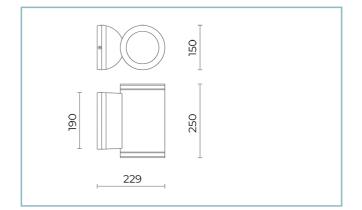
Weight: 4.00 kg

Max exposed surface: 0,058 m²

Lateral exposed surface: 0,035 m²

Driver: included

Marks and Certifications: CE



ax=20056 cd/Klm	H (m)	Ø (m)	Em(lux)
345-90	1	0,19	9914
XXXXX	2	0,37	2476
THX	3	0,56	1100
AAX	4	0,74	619
180	5	0.93	397
		~	
nax=20056 cd/Klm	H (m)	Ø (m)	Em(lux)
nax=20056 cd/Klm	1	0,19	9914
ax=20056 cd/Klm	1.1		
ax=20056 cd/Klm	1	0,19	9914
nax=20056 cd/Klm	1 2	0,19 0,37	9914 2476

Performance Data*

LED Current:	500 mA
Source flux:	3120 lm
Source power:	27 W
Source efficiency:	116 lm/W
Device flux:	2200 lm
Device power:	31 W
Appliance efficiency:	71 lm/W



Optical System

Source: 2x9 LEDs

Color Temperature: 4000 K

Color Rendering Index (CRI): ≥ 80

Chromatic consistency (SDCM): ≤ 3

Type of optics: C 8° + C 8°

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: extru	ded aluminium alloy UNI 9006/T6
Screen: tem	npered flat glass
Lenses: higl	h-transparency PMMA
Seals: extru	ded anti-age silicone
Screws: stai	nless steel AISI 304
	spho-chromatation treated and polyester ated in 16 phases to increase weather resistance

Colors

Grey RAL9006

Code: 060T3B8404A



One4two Wall-Mounted Size: medium Color Temperature: 4000 K Type of optics: C 8° + C 8°

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.

