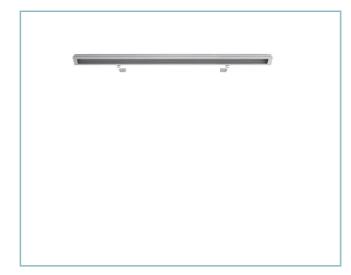
Trail Wall-Mounted Size: L. 1250mm Color Temperature: 4000 K Type of optics: symmetrical 75°/95°



General Features

Description: ceiling / wall / ground-mounted LED product Insulation class: class III

Rated voltage: 24Vdc

Protection Grade: IP67

Impact protection: IK08

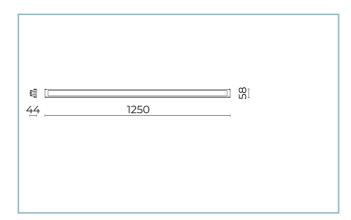
Power Factor: > 0.90

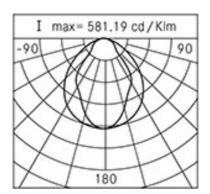
Ambient temperature Ta: -10°C +45°C

Weight: 6.00 kg

Driver: remote (to be ordered separately)

Marks and Certifications: ENEC / CE





Performance Data*

Source flux:	2710 lm
Source power:	14.5 W
Source efficiency:	187 lm/W
Device flux:	1680 lm
Device power:	14.5 W
Appliance efficiency:	116 lm/W
Glare Index Category:	D6



Trail Wall-Mounted Size: L. 1250mm Color Temperature: 4000 K Type of optics: symmetrical 75°/95°

Optical System

Source: LED
Color Temperature: 4000 K
Color Rendering Index (CRI): ≥ 80
Chromatic consistency (SDCM): ≤ 3
Type of optics: symmetrical 75°/95°
Optical group life: >60.000h @Ta25°C L80B10

Light intensity category: G*6

Normative References

EN60598-1 / EN60598-2-1 / EN60598-2-2 / EN62471

Installation and maintenance

Installation: ceiling / wall / ground (outside or recessed) Fixing: recessed housing (wall / ground recessed); adjustable brackets / junction box / junction box with adjustable brackets / ceiling-mounted bracket / suspension kit (for outdoor installation)

Wiring: pre-wiring with cable L=1500 mm

Ø power cable: bipolar cable 2x0.5 mm² and related connector (included)

Flow adjustment	On request
Adjusting 1-10V	Х
DALI control	Х

Materials

Body: extrusion and further anodization

Diffuser: transparent flat glass (walkable version up to 1000 kg)

Lenses: highly transparent technopolymer lenses

Fixing system: closing heads and fastening accessories made of die-cast aluminium alloy UNI EN AB 47100 (copper content < 1%)

Seals: extruded anti-age silicone

Screws: stainless steel AISI 304

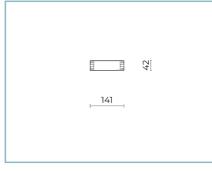
Colors

natural anodized aluminium Code: 06TR3H2305J



Trail Wall-Mounted Size: L. 1250mm Color Temperature: 4000 K Type of optics: symmetrical 75°/95°

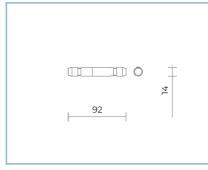
Complements

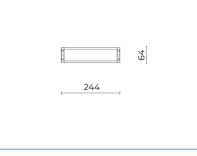


06TA902X0

Driver

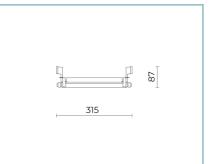
60W-24V IP66





06LL915AB0

Driver 240W-24V IP67



105 -

06TR997A0

DALI driver

Wall-mounted fixing brackets kit. Colour: grey RAL9006.

	222	8]
06LL914AB0		

06GC902X0

B165 2-pole connector IP68

060T989A0

Wired box TRAIL 1250 for wall or ceiling attachment IP65. Colour: grey RAL9006.

P65. 150W-24V IP67

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.

