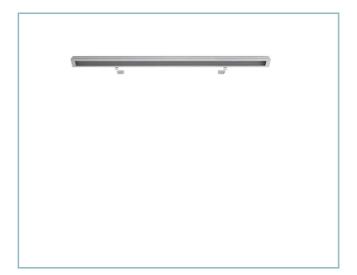
Product Sheet

Rev. 17/01/2023

Trail Wall-Mounted

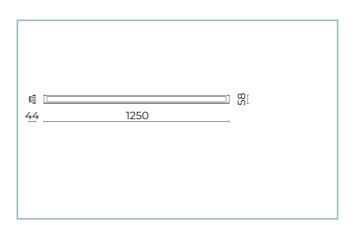
Size: L. 1250mm Color Temperature: 3000 K Type of optics: ultra-wide beam 80°/100° 06TR3H2393J

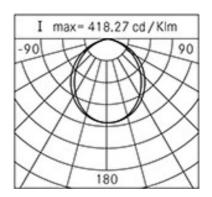
Colour: natural anodized aluminium



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:	2565 lm
Source power:	14.5 W
Source efficiency:	177 lm/W
Device flux:	1515 lm
Device power:	14.5 W
Appliance efficiency:	104 lm/W
Glare Index Category:	D6



Product Sheet

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Trail Wall-Mounted

Size: L. 1250mm Color Temperature: 3000 K Type of optics: ultra-wide beam 80°/100° 06TR3H2393J

Colour: natural anodized aluminium

Optical System

•
Source: LED
Color Temperature: 3000 K
Color Rendering Index (CRI): ≥ 80
Chromatic consistency (SDCM): ≤ 3
Type of optics: ultra-wide beam 80°/100°
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

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

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

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	Code: 06TR3H2393J
aluminium	



Product Sheet

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Trail Wall-Mounted

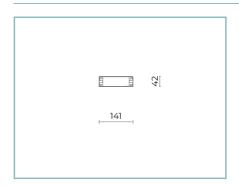
Size: L. 1250mm Color Temperature: 3000 K

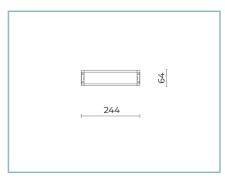
Type of optics: ultra-wide beam 80°/100°

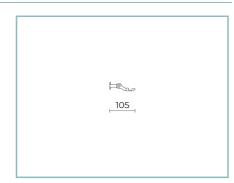
06TR3H2393J

Colour: natural anodized aluminium

Complements





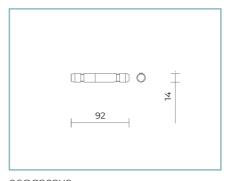


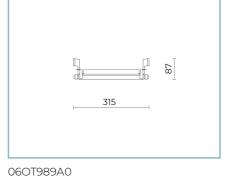
06TA902X0

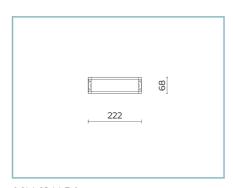
Driver 60W-24V IP66 06LL915AB0

Driver 240W-24V IP67 06TR997A0

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







06GC902X0

B165 2-pole connector IP68

Wired box TRAIL 1250

for wall or ceiling attachment IP65.

Colour: grey RAL9006.

06LL914AB0

DALI driver 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.