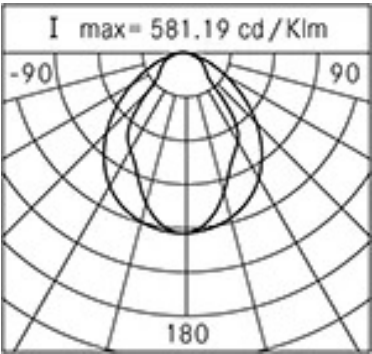
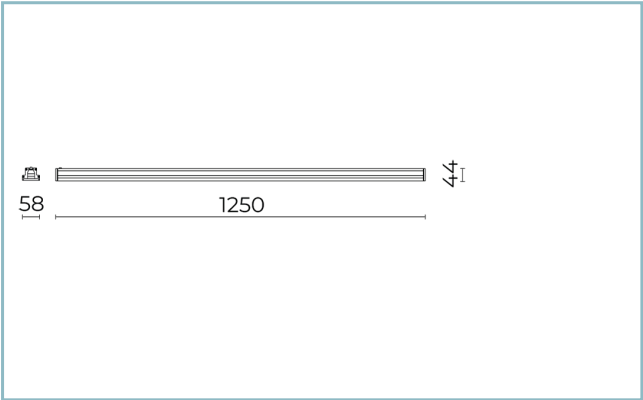


General Features

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 flow:	5230 lm
Source power:	29 W
Source efficiency:	180 lm/W
Device flow:	3245 lm
Device power:	29 W
Appliance efficiency:	112 lm/W
Glare Index Category:	D6

Product Sheet

Rev. 17/01/2023

Trail Ceiling-Mounted

Size: L. 1250mm

Color Temperature: 4000 K

Type of optics: symmetrical 75°/95°

06TR3Q4305JColour: natural anodized
aluminium**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

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
aluminiumCode: **06TR3Q4305J**

Product Sheet

Rev. 17/01/2023

Trail Ceiling-Mounted

Size: L. 1250mm

Color Temperature: 4000 K

Type of optics: symmetrical 75°/95°

06TR3Q4305J

Colour: natural anodized aluminium

Complements



06TA902X0

Driver
60W-24V IP66



06LL915AB0

Driver
240W-24V IP67



06TR986A0

TRAIL ceiling suspension system
L 1,5 m. Colour: grey RAL9006.



06TR987A0

Ceiling fixing bracket.
Colour: grey RAL9006.



06GC902X0

B165 2-pole connector IP68



06OT988A0

Wired box TRAIL 650
for wall or ceiling attachment IP65.
Colour: grey RAL9006.



06LL914AB0

DALI driver
150W-24V IP67

Product Sheet

Rev. 17/01/2023

Trail Ceiling-Mounted

Size: L. 1250mm

Color Temperature: 4000 K

Type of optics: symmetrical 75°/95°

06TR3Q4305JColour: natural anodized
aluminium

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.