Product Sheet

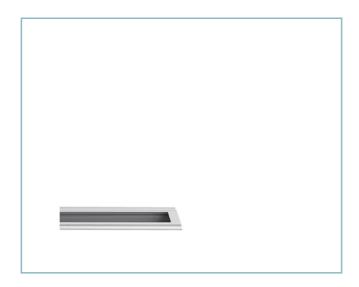
Rev. 17/01/2023

Trail Walk Over Recessed

Size: L. 650mm Color Temperature: 4000 K Type of optics: asymmetrical α =13° 30°/75°

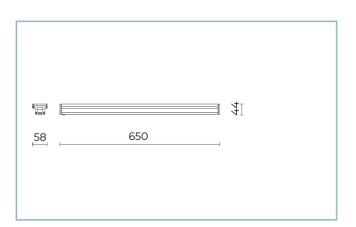
06TR2H2307J

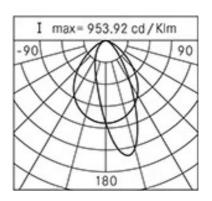
Colour: natural anodized aluminium



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: 3.00 kg
Driver: remote (to be ordered separately)
Marks and Certifications: ENEC / CE





Performance Data*

Source flux:	2615 lm
Source power:	14.5 W
Source efficiency:	180 lm/W
Device flux:	1885 lm
Device power:	14.5 W
Appliance efficiency:	130 lm/W
Glare Index Category:	D6

Product Sheet

Rev. 17/01/2023

Trail Walk Over Recessed

Size: L. 650mm Color Temperature: 4000 K Type of optics: asymmetrical α=13° 30°/75° 06TR2H2307J

Colour: natural anodized aluminium

Optical System

Source: LED
Color Temperature: 4000 K
Color Rendering Index (CRI): ≥ 80
Chromatic consistency (SDCM): ≤ 3
Type of optics: asymmetrical α =13° 30°/75°
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	Code: 06TR2H2307J
aluminium	



Product Sheet

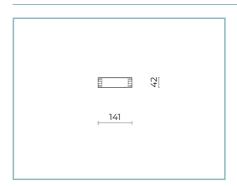
Rev. 17/01/2023

Trail Walk Over Recessed

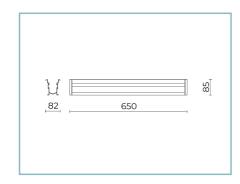
Size: L. 650mm Color Temperature: 4000 K Type of optics: asymmetrical α=13° 30°/75° 06TR2H2307J

Colour: natural anodized aluminium

Complements



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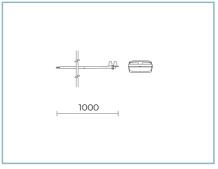


06TA902X0

Driver 60W-24V IP66 06LL915AB0

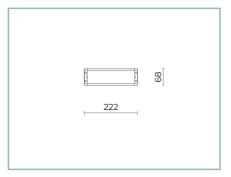
Driver 240W-24V IP67 06TR998J0

Recessed housing for ground recessed and wall installation, with IP68 connector



06AK958X0

M3 Kit in/out cable 2x0,75 L=1000 mm with junction box



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.

