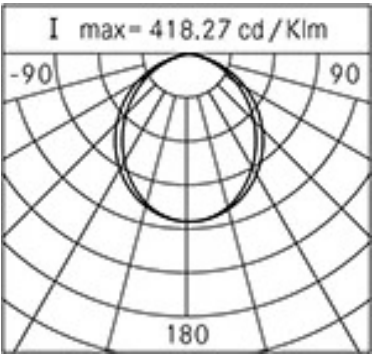
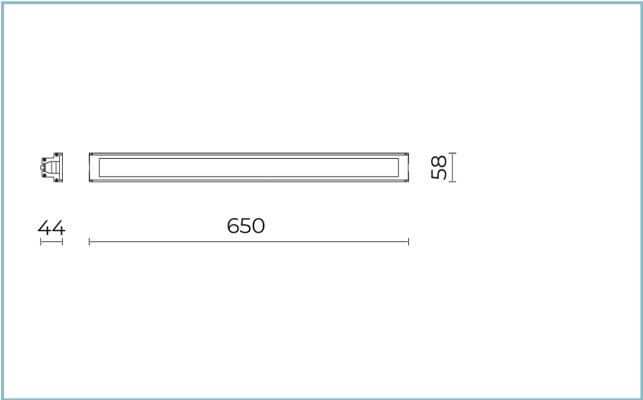


**General Features**

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 flow:	1800 lm
Source power:	19 W
Source efficiency:	95 lm/W
Device flow:	1160 lm
Device power:	19 W
Appliance efficiency:	61 lm/W
Glare Index Category:	D6

### Optical System

Source: LED

Color Temperature: 3000 K

Color Rendering Index (CRI):  $\geq 80$

Color Consistency (SDCM):  $\leq 3$

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

Ø power cable: bipolar cable 2x0.5 mm<sup>2</sup> 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  
aluminium

Code: **06TR2H2393J**

## Product Sheet

Rev. 17/01/2023

## Trail Wall-Recessed

Size: L. 650mm

Color Temperature: 3000 K

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

## 06TR2H2393J

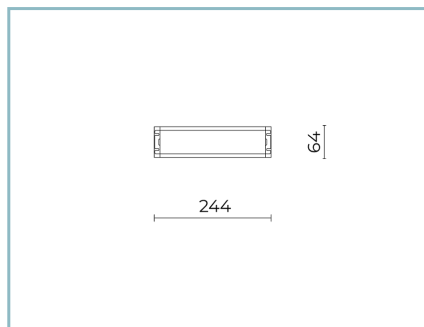
Colour: natural anodized  
aluminium

## Complements



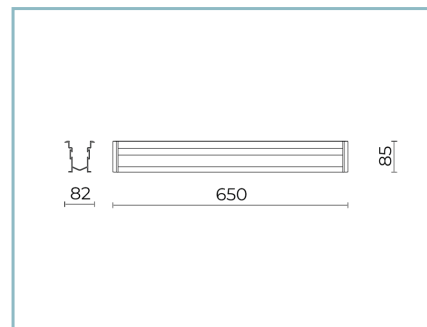
06TA902X0

Driver  
60W-24V IP66



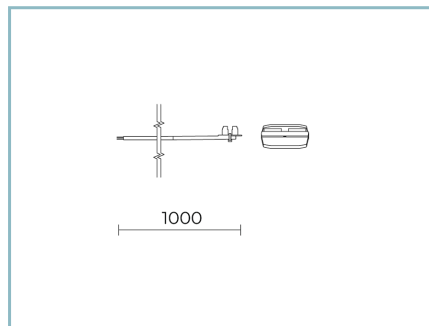
06LL915AB0

Driver  
240W-24V IP67



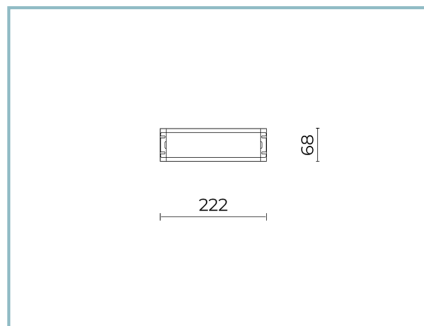
06TR998J0

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.