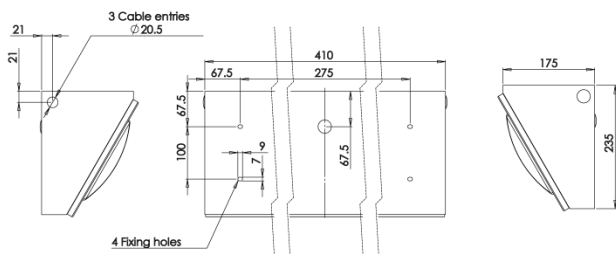


# TITAN S2, S3, S4

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## Product technical characteristics and features

### TITAN S2:



#### Standard installation kit:

Rubber washer x4  
Metal washer x4

#### General characteristics:

Nominal voltage: 220 - 240V AC – 50 / 60 Hz  
Input voltage range: 198 - 264V AC  
Protection class: I  
Protection rating: IP65  
Mechanical impact resistance rating: IK10++ / 120 j

**Light source:** Fluorescent lamps or LED modules, depending on version.

**Power(s):** as per label product.

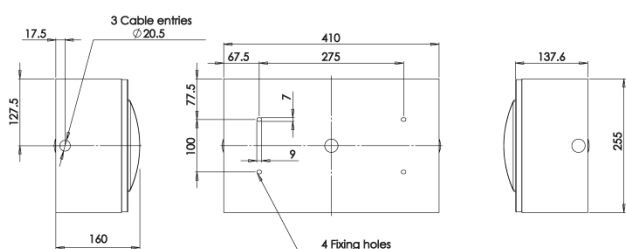
**Reference(s):** as per label product.

- Standard reference: 50xxx00 no detection (see this instruction)
- Options regarding the end of product's reference (see specific instructions):
  - 50xxx12 with Pro detection

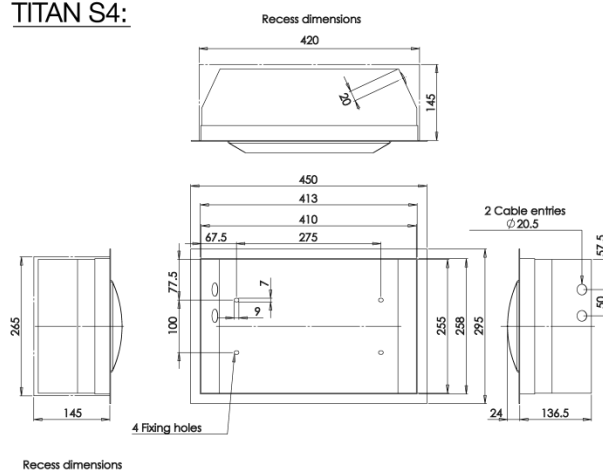
**Other reference(s) with option(s):**

- See specific instructions.

### TITAN S3:



### TITAN S4:



## Conditions of use

	TITAN S2	TITAN S3	TITAN S4
FLUO	OK	OK	OK
LED	OK	OK	OK

## Mounting / Installation



**Warning!** Versions using LEDs are susceptible to ESD (electrostatic discharge).



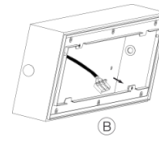
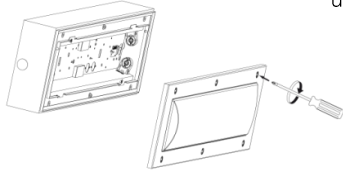
Fitting & installation must be carried out by a professional installer in accordance with current installation standards.



Isolate the power before fitting and connecting up.

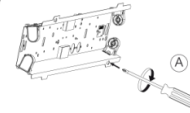
### Opening the luminaire:

Remove the frame + diffuser assembly using a suitable screwdriver fitted with the 98000004 special bit.

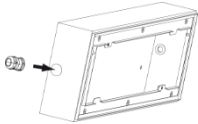


A – Unscrew the gear tray

B – Disconnect the gear tray

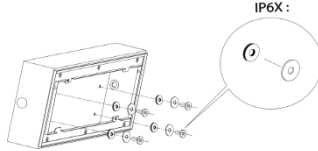


### Preparing the cable entry grommet:



In order to ensure the luminaire is sealed, it is vital to use a cable gland suitable for an M20 hole (not supplied). The unused cable entries must be blocked. Use 1.5 mm<sup>2</sup> U1000R2V type cable (recommended to maintain sealing).

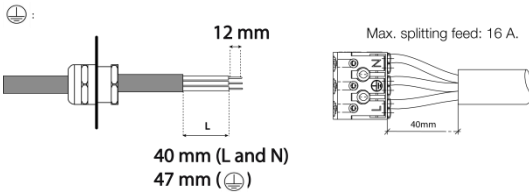
### Fixing:



IP6X:

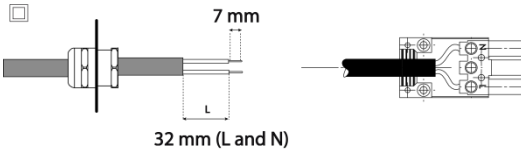
For mounting the luminaire, use 5 mm diameter flat-headed screws with fixing plugs suitable for the type of wall, in order to achieve optimum rip-out resistance. The screws and plugs are not supplied with the luminaire. Use the rubber and metallic washer in order to maintain the sealing of the product.

### Preparing the cable entry grommet class 1 (Standard reference 50xxxx00):



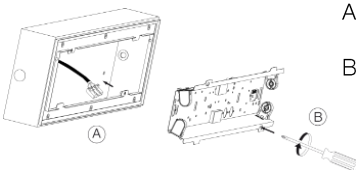
The cable must be prepared as per the diagrams. The conductors must be stripped for a length of 12 mm (Class I) or 7mm (Class II). Respect the polarity. For Class II, fit the connector top cover.

### Preparing the cable entry grommet class 2 (Standard reference 50xxxx009502):



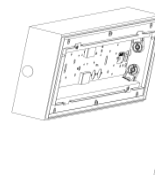
➤ For other cases, refer to the specific instructions for connection and splitting off.

### Closing the luminaire:



A – Connect up the gear tray

B – Screw up the gear tray



Refit the frame + diffuser assembly using a suitable screwdriver fitted with the 98000004 special bit.

## Cleaning

Cleaning of the luminaire is limited to cleaning the diffuser for proper light output. Clean the diffuser (with the luminaire closed) using a damp cloth or with soapy water.



**DO NOT USE DETERGENT**

## Maintenance

In order to avoid any risks, maintenance on the luminaire must be carried out by a professional installer or an authorized person with equivalent qualifications.

Replace the light source(s) when worn out.

## Recyclability



### The TITAN S2, S3 and S4 are eco-designed luminaires:

- All the plastic or metal components can be dismantled and recycled via appropriate facilities.
- All the electronic components such as the LED circuit, power supply, etc. can be dismantled and recycled via appropriate facilities.