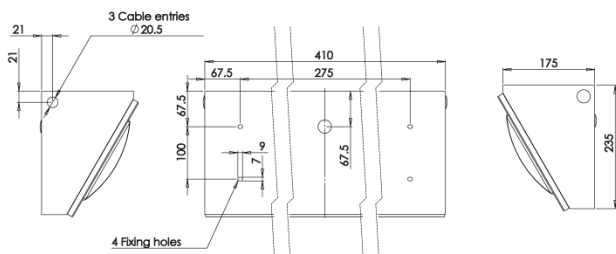


Product technical characteristics and features

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.

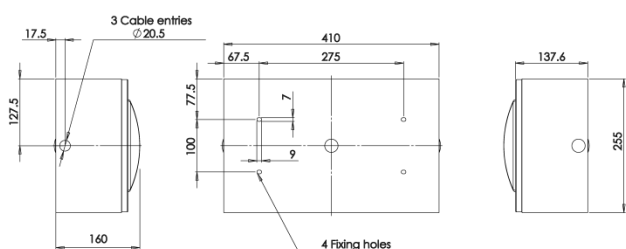
Reference(s): as per label product.

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

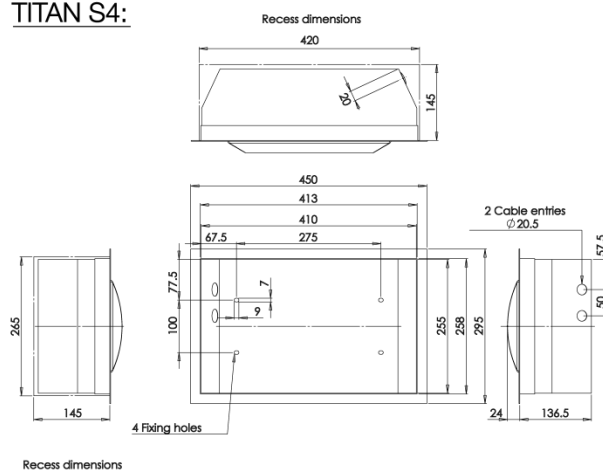
Other reference(s) with option(s):

- 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).



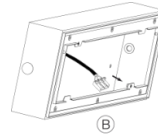
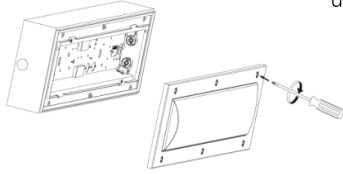
Fitting & installation must be carried out by a professional installer in accordance with current installation standards.



Isolate the power before fitting and connecting up.

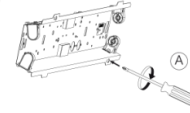
Opening the luminaire:

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

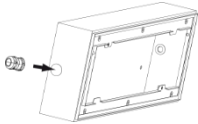


A – Unscrew the gear tray

B – Disconnect the gear tray

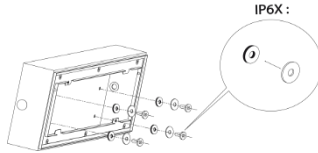


Preparing the cable entry grommet:



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 mm² U1000R2V type cable (recommended to maintain sealing).

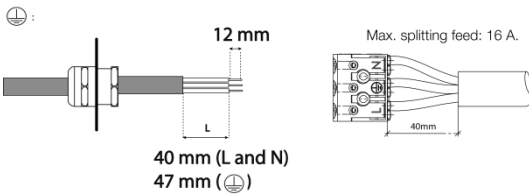
Fixing:



IP6X:

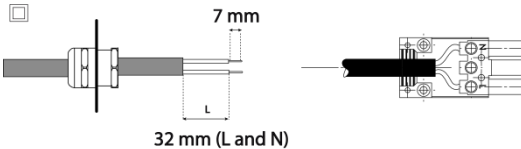
For mounting the luminaire, use 5 mm diameter flat-headed screws with fixing plugs suitable for the type of wall, in order to achieve optimum rip-out resistance. The screws and plugs are not supplied with the luminaire. Use the rubber and metallic washer in order to maintain the sealing of the product.

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



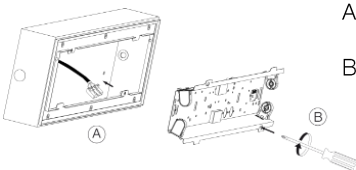
The cable must be prepared as per the diagrams. The conductors must be stripped for a length of 12 mm (Class I) or 7mm (Class II). Respect the polarity. For Class II, fit the connector top cover.

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



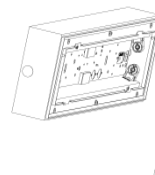
➤ For other cases, refer to the specific instructions for connection and splitting off.

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.