

TITAN COMPACT



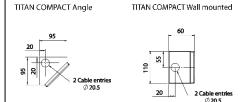
Z.I des Ajeux - 72400 La Ferté-Bernard -

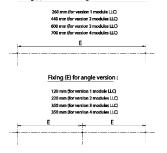
Tél.: +33 (0)2 43 60 40 00 / Fax: +33 (u)2 43 60 40 09



www.securlite.com

Product technical characteristics and features





TITAN COMPACT E (Recessed version)



ss dimensions (TITAN COMPACT E - Recessed version):



Standard installation kit:

Rubber washer x2 Metal washer x2

General characteristics:

Tension nominale: 220 - 240V AC -50 / 60 Hz Plage de tension d'entrée: 198 - 264V AC Classe de protection: I Indice de protection: IP65

Indice de résistance aux chocs mécaniques: IK10++ / 120 j

Light source: Modules LEDs.

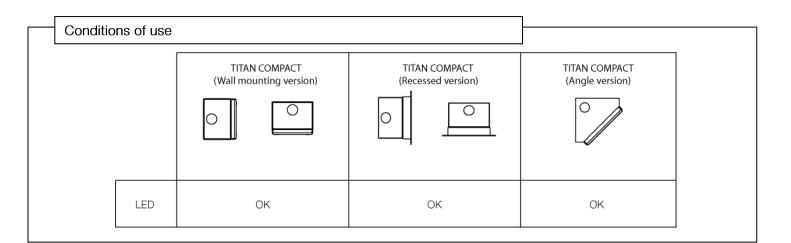
Power(s): as per label product.

Reference(s): as per label product.

Standard reference: 64xxxx00 no detection (see this instruction)

Other reference(s) with option(s):

See specific instructions.



Mounting / Installation



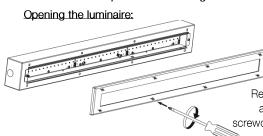
Warning! Versions using LEDs are susceptible to ESD (electrostatic discharge).



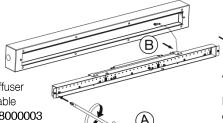
Fitting & installation must be carried out by a professional installer in accordance with current installation standards.



Isolate the power before fitting and connecting up.



Remover the frame + diffuser assembly using a suitable screwdriver fitted with the 98000003 special bit.



A – Unscrew the gear tray

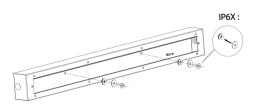
B – Disconnect the earth cable between gear tray and body

Mounting / Installation

Preparing the cable entry grommet:



Fixing:

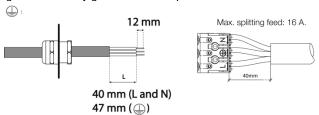


In order to ensure the luminaire is sealed, it is vital to use a cable gland suitable for an M20 hole (not supplied). The unused cable entries must be blocked. Use 1.5 mm² U1000R2V type cable (recommended to maintain sealing).

For mounting the luminaire, use 5 mm diameter flatheaded 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 64xxxx00):



The cable must be prepared as per the diagrams.

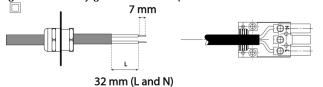
The conductors must be stripped for a length of 12 mm (Class I) or 7mm (Class II).

Respect the polarity.

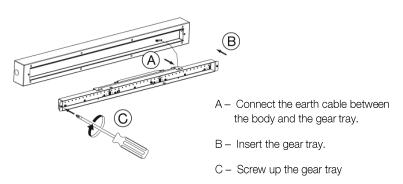
For Class II, fit the connector top cover.

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

Preparing the cable entry grommet class 2 (Standard reference 64xxxx009502):



Closing the luminaire:





Refit the frame + diffuser assembly using a suitable screwdriver fitted with the 98000003 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 COMPACT is an eco-designed luminaire:

- 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.