INGY-CEFLDALI12V DANLERS

Ceiling Flush Mount Passive Infra Red (PIR) Occupancy Detector & Photocell

Input: 12VDC

PLEASE READ THESE INSTRUCTIONS BEFORE INSTALLING THE PRODUCT NOTE: INGY-CEFLDALI12V is only compatible to work with INGY enabled equipment.

This flush mounted INGY-CEFLDALI12V is suitable for easy mounting through a 2.87-2.95" diameter hole into a ceiling void which is at least 3.03" deep. Configurable for any room occupancy style, via the free to download INGY APP on Google Play or Apple APP Store.

INSTALLATION

To be installed by a competent person with reference to local standards. If in doubt consult a qualified electrician.

- Plan where the INGY-CEFLDALI12V is to be located (see diagram 1). Switch off supply and check for hidden cables and pipes. Make a 73/75mm diameter hole through a standard ceiling board.
- INGY-CEFLDALI12V should be connected as shown in diagram 2:

12V- 12V in. 0V- 0V in. DA+/- DALI Control Lines.

- Ensure both springs are fitted to the moulding in the correct orientation (see diagram 3).
- Push the IINGY-CEFLDALI12V into the ceiling void, making reference to diagram 4.

OPERATION

To check the operation of the INGY-CEFLDALI12V subject to software version:

- Turn on the supply then after 20 seconds if the sensor has recognised movement of a person within its zone of detection the integral red LED on INGY-CEFLDALI12V will stay illuminated for 4 seconds before the red LED turns off.
- Thereafter, every time movement is detected by INGY-CEFLDALI12V the integral red LED will stay illuminated for 4 seconds.

The control also features adjustable time out (time lag) control and daylight threshold control which are configured by the INGY APP.

PRECAUTIONS

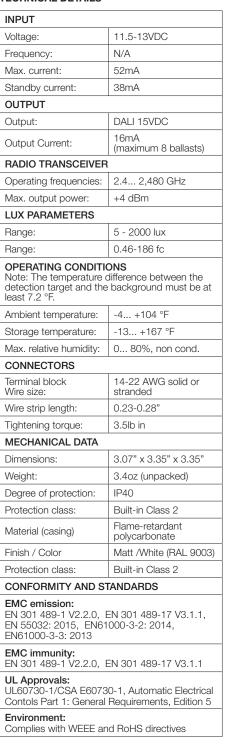
- Do not place the INGY-CEFLDAL12V near heat sources, fans or in ventilated ceiling voids.
- Do not place close to, or positioned such that, any light source points directly into the INGY-CEFLDAL12V.
- Ensure wires and cables are securely held within the connection terminals.
- The INGY-CEFLDAL12V should be protected by a suitable mcb or fuse.
- Disconnect the INGY-CEFLDALI12V from the circuit before performing insulation testing of the wiring circuit.

INGY-CEFLDALI12V comes with a 5 year warranty from the date of manufacture and is CE marked.

Company Registered Number 2570169 VAT Registration Number 543 5491 38

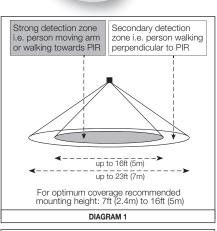
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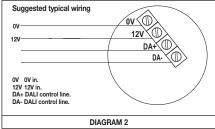
TECHNICAL DETAILS





DAT0176 INGY-CEFLDALI12V







ing void at least 3.1' (78mm) deep. 3' (75mm) circular hole cut for sensor.

