

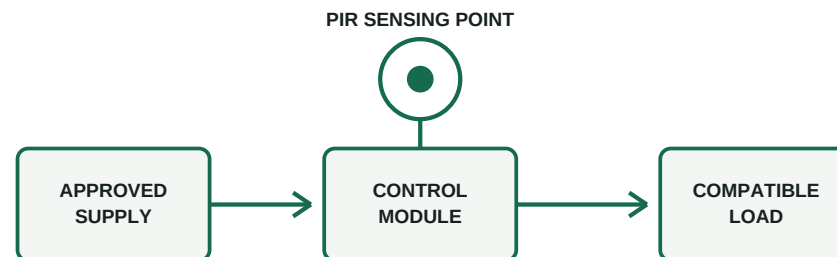
MAR-2023

An inline, low-voltage PIR sensor for motion-controlled LED lighting and related DC loads.



INSTALLATION ARRANGEMENT

NTS - NOT TO SCALE



Use the approved product-specific connector and wiring sheet.

VERIFIED PRODUCT DATA

OPERATING VOLTAGE	5-24 V DC
OPERATING TEMPERATURE	-20 to +50 C
STATIC CURRENT	< 50 uA
DELAY RANGE	2-360 seconds adjustable
DETECTION ANGLE	120-degree cone
DETECTION DISTANCE	5-7 m
DIMENSIONS	50 x 40 x 22.5 mm
MAXIMUM OUTPUT	Configuration-dependent; confirm before ordering

INSTALLATION SEQUENCE

- 1 Isolate power and confirm the approved voltage, load and connector version.
- 2 Position the sensing point with a clear field, away from heat, airflow and vibration.
- 3 Connect the module only to the approved production wiring and polarity sheet.
- 4 Secure cables and enclosure, restore power, then test range, delay and retrigger behavior.

INSTALLER CHECK

Use the approved production wiring and dimensional drawing before cutting or energizing.