

MiniTect

OCCUPANCY AND DAYLIGHT CONTROL WITH ON/OFF PIR DETECTION

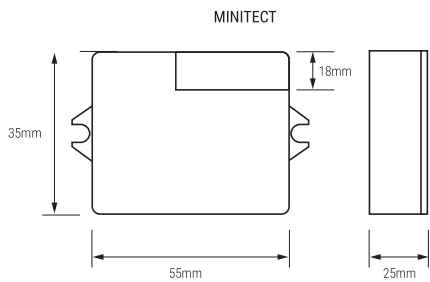


APPLICATIONS

- > Corridors
- > Offices
- > Store rooms
- > Car parks
- > Integral mounting into luminaires

FEATURES

- > Time-Delay 5s, 30s, 1 Min, 3 Min, 8 Min
- > Working Light: 10 Lux to 2000 Lux
- > Sense Distance: 8 metres



DESCRIPTION

MiniTect is a miniature PIR Detector with remote sensor head that is connected by a linking cable to the main switch box and is designed primarily for fitting integrally into Fluorescent based luminaires, such as the Gauntlet or FLB Batten Range. MiniTect is an automatic sensor switch device using infrared detection and IC & SMB technology, to detect presence of movement and light conditions within its detection range.

The main switch box consists of a series of Dip Switches to adjust 'Time Out' from 5 seconds to 8 minutes - daylight option to hold off operation unless below 10 lux - sensitivity switch to improve detection range - detection range of approximately 5m radius - switching load of 200W.

TECHNICAL + OPTIONS

MODEL CODE	SENSE DISTANCE	OPERATING VOLTAGE	RATED LOAD	DETECTION ANGLE
MiniTect	8 metres	180v to 240 VAC	800 W Resistive 150 W Fluorescent	100°