

Newlec Occupancy Detector – Wall Mounted - 3 Wire (NL5706A)

The Newlec NL5706A Occupancy Detector is part of the Newlec family of switches, timers and detectors which save energy and increase convenience in and around your home or business premises.



Product Description

The Newlec NL5706A Occupancy Detector is an energy saving device to switch loads only when there is presence detected. It is a 10A retrofit time switch designed to sense moving Infra Red or moving body heat and activate a load or appliance for the time period selected. An internal light sensor in the switch will keep the load switched off when sufficient ambient light is available. It fits easily into a British Standard back box of 25mm depth and can be interlinked in any type of wiring circuit with a neutral at the switch position.

Key features

- 10A any load type (requires Newlec Capacitor NL5705A for all types of low wattage/low voltage loads)
- 3 wire (Live, Switch live and Neutral required)
- Can be retrofitted into any type of wiring circuit with a neutral
- Can be interlinked with other NL5706A Occupancy Detectors
- Fits into 25mm depth back boxes
- 10 Time settings from 2 minutes to 1 hour
- Lux level control
- 360° detection utilising an elliptical beam to detect moving heat passing the sensor.
- 5-7M detection range

Technical details

- 240V AC/50Hz
- 10A any load type
- CE marked
- Complies with BS EN 60669, 60669-1, 60669-2-1, 60669-2-3.
- Power consumption 0.5W
- Flame retardant ABS material

Date completed by manufacturer: February 2013
