Uni-Scan 180° PIR Security Sensor

A compact motion sensor that switches lights on when someone moves nearby – for balconies, garages and entrances.



KEY FEATURES

- 180° × 12 m detection area
- Adjustable arm – easy to aim
- Set time, sensitivity and lux level
- Manual override – back to Auto after 8 hours
- IP44 – for covered outdoor areas
- White or black finish

IN THE BOX

- 1 × Uni-Scan 180° PIR sensor (white or black) with adjustable arm

SPECIFICATIONS

Type	PIR (passive infra-red) motion sensor, 3-wire
Supply voltage	240 V AC, 50 Hz
Detection range	180° × 12 m
Mounting height	2.5 m from the ground
Time on	10 seconds to 20 minutes
Lux level	3–2000 lux (adjustable)
Manual override	Yes – resets to Auto after 8 hours
Max. load	1000 W incandescent, 300 W fluorescent, 150 W LED
IP rating	IP44
Electrical class	Class II
Mounting	Wall or ceiling, adjustable arm
Material	UV-resistant polycarbonate
Size	Approx. 100 × 85 × 78 mm
Finish	White or black
Warranty	2 years

OPTIONS

Code	Finish
uni-scan-white	White
uni-scan-black	Black

Installation: licensed electrician required – see the installation guide. Keep your invoice for warranty.

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ABOUT THIS PRODUCT

The Uni-Scan is a compact 180° PIR motion sensor that adds safety and convenience by switching lights on when someone moves nearby. It covers 180° up to 12 m, and the flexible arm can be pointed where you want to watch, on a wall or ceiling. Time, sensitivity and light level are adjustable, with a manual override that returns to auto after 8 hours. Rated IP44, it suits balconies, garages, entrances and covered outdoor areas, in white or black.

MORE DETAILS

Lens	Multi-segment optical lens
Wiring	3-wire design
Indoor use	Also suits indoor areas such as home offices

SAFETY & COMPLIANCE

Compliance details being updated

Greenhse supplies this product for sale in Australia. Its updated compliance documents are being finalised. Please contact Greenhse for the latest certificate details before installation.