UNI-SCAN 180 DEGREE PIR SECURITY SENSOR

Brilliant

greenhse Technologies

| 240V/ 50Hz | PIR SENSOR | 180° DETECTION SCAN | 12m DETECTION RANGE | IP44 INDOOR RATING | CLASS II | 2YR WARRANTY |

The Uni-Scan 180 degree sensor adds safety and convenience to your home. This small, versatile motion sensor can attach to lights inside or outside so you can make any space secure and illuminated. It has a IP44 weather resistant rating making it also ideal for balconies, garages and entrances.

- Multi-segmented optical lens for better movement detection
- 3-wire design for greater reliability
- Passive Infra-red (PIR) technology sensor
- Maximum load capacity
  (1000W Incandescent lamp; 300W Fluorescent lamp;
  150W LED lamp)
- Manually override functionality (Resets to AUTO after 8 hours)
- Adjustable time on, sensitivity and lux level
- Sensor detection range: 180° x 12 metre diameter
- IP44 weather-resistant rated.
- Flexible, adjustable arm can be pointed in the direction you want to monitor.
- Wall or ceiling mount.

APPLICATIONS

- Detect motion inside your home
- For use all around the home including bathrooms, walk in robes and home offices.
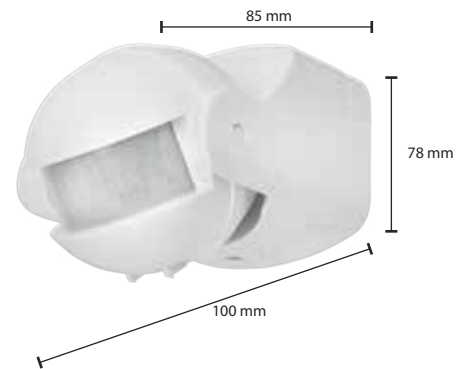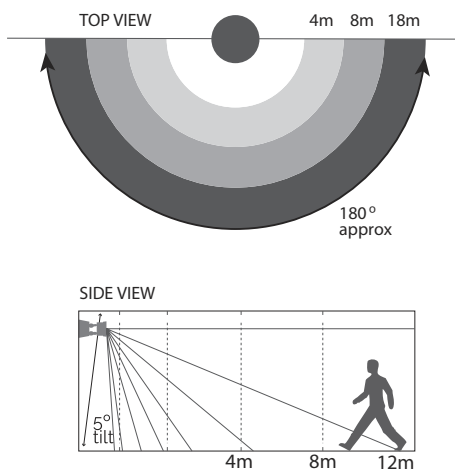
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TECHNICAL SPECIFICATIONS

Operating voltage:	240V / 50Hz
Class:	Class II
Maximum Load:	1000W Incandescent 300W Fluorescent 150W LED
Motion detection:	Passive Infra-red technology
PIR range:	180 degrees x 12m diameter
Lux sensitivity:	3 ~ 2000LUX
Time setting:	10sec to 20min
Manual Override:	Yes (Resets to AUTO mode after 8 hours)
Construction:	UV resistant Polycarbonate
Ingress protection:	IP44
Installation height:	2.5m from ground
Warranty:	2 year replacement
Standards:	

INSTALLATION

Must be installed by a licensed electrician

TOP VIEW 4m 8m 18m
180° approx

SIDE VIEW
5° tilt
4m 8m 12m

85 mm
78 mm
100 mm

	MODEL	COLOUR	DESCRIPTION	BOX SIZE	GROSS WEIGHT	BOX QTY	BARCODE/TUN
RETAIL BOX	18060-05	White	Uni-Scan 180 degree PIR Security Sensor	W100 x H95 x D85 mm	0.20kg	1 pc	
OUTER CTN	18060-05	White	Uni-Scan 180 degree PIR Security Sensor	W420 x H205 x D520 mm	10.00 kg	50 pc	
RETAIL BOX	18060-06	Black	Uni-Scan 180 degree PIR Security Sensor	W100 x H95 x D85 mm	0.20kg	1 pc	
OUTER CTN	18060-06	Black	Uni-Scan 180 degree PIR Security Senso	W420 x H205 x D520 mm	10.00 kg	50 pc	