



# FLEXISCAN PIR SECURITY SENSOR



- 240V/50Hz**
- PIR SENSOR**
- 110° DETECTION SCAN**
- 18m DETECTION RANGE**
- IP66 FLOOD LIGHT**
- CLASS II**
- 5YR WARRANTY**

The Flexiscan PIR sensor offers security, convenience and energy efficiency. This versatile, durable sensor can be attached to an indoor or outdoor light and detects anyone approaching within 18 metres within a 110-degree. Keep your home safe and well-lit when it needs to be.

- Multi-segmented optical lens for better movement detection
- 3-wire design for greater reliability
- Passive Infra-red (PIR) technology sensor
- Maximum load capacity (2400W Incandescent lamp; 1200W Fluorescent lamp; 300W LED lamp)
- Heavy duty switching circuitry, suitable for large loads.
- Manually override functionality (Resets to AUTO after 8 hours)
- Adjustable time on, sensitivity and lux level
- Sensor detection range: 110° x 18metre diameter
- Flexible, adjustable arm.

## APPLICATIONS

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





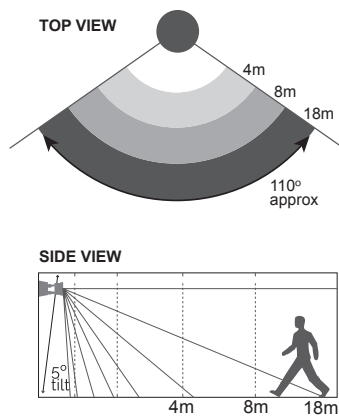
# FLEXISCAN PIR SECURITY SENSOR





## TECHNICAL SPECIFICATIONS

<b>Operating voltage:</b>	240V / 50Hz
<b>Class:</b>	Class II
<b>Maximum Load:</b>	2400W Incandescent 1200W Fluorescent 300W LED
<b>Terminal block:</b>	2.5mm <sup>2</sup>
<b>Motion detection:</b>	Passive Infra-red technology
<b>PIR range:</b>	110 degrees x 18m diameter
<b>Lux sensitivity:</b>	3 ~ 2000LUX
<b>Time setting:</b>	10sec to 20min
<b>Manual Override:</b>	Yes (Resets to AUTO mode after 8 hours)
<b>Construction:</b>	UV resistant Polycarbonate
<b>Ingress protection:</b>	IP66 rated
<b>Installation height:</b>	2.5m from ground
<b>Warranty:</b>	5 year replacement
<b>Standards:</b>	

## INSTALLATION

Must be installed by a licensed electrician



	MODEL	COLOUR	DESCRIPTION	BOX SIZE	GROSS WEIGHT	BOX QTY	BARCODE/TUN
<b>RETAIL BOX</b>	18562/06	Black	Flexiscan PIR Security Sensor	W120 x H170 x D85 mm	0.355 kg	1 pc	 9 312641 198468 >
<b>OUTER CTN</b>	18562/06	Black	Flexiscan PIR Security Sensor	W350 x H380 x D445 mm	10.65 kg	30 pc	 19312641198465
<b>RETAIL BOX</b>	18562/09	Beige	Flexiscan PIR Security Sensor	W125 x H170 x D85 mm	0.345 kg	1 pc	 9 312641 185628 >
<b>OUTER CTN</b>	18562/09	Beige	Flexiscan PIR Security Sensor	W350 x H380 x D445 mm	10.35 kg	30 pc	 19312641185625