



PIR180BK PIR 180 Sensor

Code	PIR180BK & PIR180W
Description	180° PIR Sensor
Finishes available	Black or White
Overall dimensions (mm)	Height 80mm. Width 85mm Depth 95mm
Product Weight	30grams
Recommended product location	Indoor or Outdoor
Operating Type	PIR Motion Sensor
Voltage (V)	230V AC 50Hz
Rated Switching Capacity	5A
Maximum Lamp Wattage (W)	1000Watt Tungsten Halogen or 1 x 400W SON
Operating Light Levels	User adjustable
Operating Time Levels	User adjustable – Min 5 Seconds Max – 7 Minutes
Detection Field	12mtrs 180° Non-adjustable
Class	Class II. Must not be Earthed
IP	IP44
Fixing Method	Wall/Ceiling Mount
Distance from lighted object	N/A
Photometric Testing	N/A
Instruction sheet	Yes
Origin of manufacture	China
Main materials:	
• Body & Base	Polycarbonate
Cable entry	20mm
Electrical Connections	10A L.E.N. Nylon Connector, Screw Terminals
CE mark	Yes
Quality Assurance System	Yes ISO 9001 QMS
Batch coding details on product	Yes
Certificate of Conformity (Held on File)	Yes
Manufactured in accordance to:	BSEN
Warranty	1 year