MERIDIAN





Model, PIR180WLBLK

180? Wall Mounted Infrared Motion Detector IP44

Features & Benefits

- · Reliable uninterrupted all-round protection of covered area
- Wall mountable with motion detection capacity upto 180? of covered area.
- Equipped with two highly sensitive infrared detectors positioned at a specific angle to each other
- Time and twilight threshold infinitely variable at control dials

Safety Information

IMPORTANT - Before undertaking any work on or maintenance of fitting:-

- Switch off power supply and allow sufficient time to cool before handling
- Do not dispose of decommissioned fitting in household waste
 Dispose of fitting in the appropriate section of your local civic amenity site or recycling centre only

Technical Specifications

General Information	
Product Colour / Finish	Black
Dimensions - (mm)	78x28x120mm
Ingress Protection (IP)	IP44
Electrical	
Wattage - (W)	0.5W
Frequency - (Hz)	50/60Hz
Power source	220-240V/AC
Detection Distance	12m
Ambient Light	<3-2000Lux (adjustable)
Time Delay	10sec±3sec to 15min±2min (adjustable)
Detection Range	180°
Detection Motion Speed	0.6-1.5m/s
Installation Height	1.8 - 2.5m
Performance Data	
Approvals / Accreditations	TUV, CE, ROHS
Construction	
Body Material	PC(UV proof)
Weight	259g
Warranty Years	3Yrs
Others	
Applications	Suitable for outdoor and indoor, front of large buildings, driveways,

gardens and courtyards as well as for corridors or basements.

LIGHTING DESIGN

IMPORTANT!

We now offer a full lighting design service exclusively to all our customers

COMPLETELY FREE



