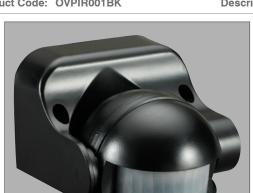
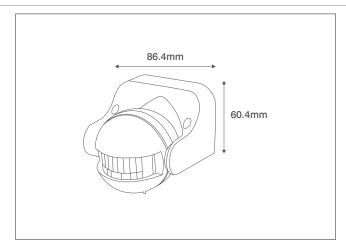
CONTROLS

Technical Specification







General Information

| Dimensions | 86.4mm (W) x 60.4mm (H) x 96mm (D) |
|--------------------|-------------------------------------|
| Materials | Body: Polycarbonate (UV Stabilised) |
| Finish | Black |
| Typical Mounting | Vertical / Wall |
| Working Humidity | <93%RH |
| Ingress Protection | IP44 |
| Warranty | 3 Years |
| | |

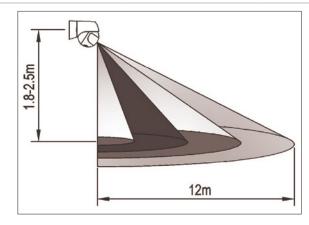
Supply & Power

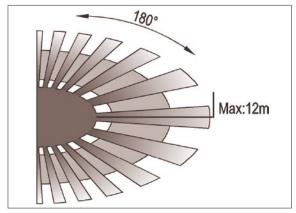
| Input Voltage & Frequency | 220-240V~ 50/60Hz | |
|---------------------------|---|--|
| Terminations | Input: Permanent Live & Neutral | |
| | Output: Switched Live (All Screw Terminals) | |
| Electrical Safety | Class II (Double Insulated) | |
| Load Rating | 300W - LED & Compact Fluoresent | |
| | 1200W - Incandescent & Halogen | |
| Power Consumption | 0.5W Approx. | |
| Ambient Temperature (Ta) | -20°C - +40°C | |
| | | |

Sensor Parameters & Settings

| Installation Height | 1.8 Metres to 2.5 Metres | |
|------------------------|--------------------------|--|
| Detection Distance | 12 Metres Max. (<24°C) | |
| Detection Angle | 180° | |
| Detection Motion Speed | 0.6-1.5m/s | |
| Manual Adjustments | Time Delay | 10 Seconds (Min. +-3 Seconds) to 7 Minutes (Max. +- 2 Minutes) |
| | Lux Level | 3 Lux (Minimum) to 2000 Lux (Maximum) |

Detection Area Schematics









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