

MOTION SENSORS - PRODUCT RANGE



| Code | PIR MOTION SENSORS - WALL MOUNT | | | | | PIR MOTION SENSORS -360° CEILING MOUNT | | | | | | MICROWAVE PRESENCE SENSORS - 360° CEILING MOUNT | | |
|-----------------------------|--|------------------|------------------|---|-------------------|--|-------------|--|---|--|--|---|--|----------------------------------|
| | | | | | | SURFACE MOUNT | | FLUSH MOUNT | | DUAL MOUNT | | | | |
| | 180° ROUND BLACK | 180° ROUND WHITE | COBRA IP65 | SENTRY IP66 GREY | SENTRY IP66 BLACK | WHITE | BLACK | ECONO | MINI | PREMIUM | ECONO | SURFACE MOUNT | FLUSH MOUNT | INTERIOR MOUNT |
| Code | FMS-12050 | FMS-12051 | FMS-10000 | FMS-15000 | FMS-15000-B | FMS-12055 | FMS-12055-B | FMS-12064-A | FMS-12075 | FMS-12080 | FMS-50000 | FMS-13500 | FMS-12064-M | FMS-13600 |
| Type | 3 Wire PIR | | | | | 3 Wire PIR | | 3 Wire PIR | | 3 Wire PIR | | 3 Wire Microwave | | |
| Mounting | Wall/Ceiling | | | Wall | | Surface Ceiling | | Flush Ceiling | | Flush or Surface Ceiling | | Surface Ceiling | Flush Ceiling | Internal |
| IP Rating | IP44 | | IP65 | | IP66 | | IP44 | | IP44 | IP20 | IP20 (Flush) IP44 (Surface) | IP44 | | IP20 |
| Detection Angle | 180° | | | 120° | | 360° | | 360° | | 360° | | 360° | | |
| Detection Range | Up to 12m | | | Up to 18m | | Up to 12m | | Up to 6m | | Up to 22m | Up to 16m | Up to 16m | Up to 8m | |
| Switching Capacity | 300W LED 300W Fluro 1200W Incandescent | | | 1000W Inductive (Fluro & LED) 2000W Resistive (Incandescent) | | 300W LED 300W Fluro 1200W Incandescent | | 300W LED 300W Fluro 1200W Incandescent | 300W LED 400W Fluro 800W Incandescent | 200W LED 600W Fluro 2000W Incandescent | 1000W LED 1000W Fluro 2000W Incandescent | 300W LED 300W Fluro 800W Incandescent | 300W LED 300W Fluro 1200W Incandescent | |
| Min LED Load | 1W | | | | | 1W | | 1W | | 1W | | 1W | | |
| Manual Override | Yes | | | | | No | | No | Yes | No | Yes | No | | |
| Time Delay | 10 sec - 7 min | | 10 sec - 15 mins | | | 10 sec - 7 min | | 10 sec - 15 min | 10 sec - 7 min | 10 sec - 40 min | 10 sec -30 min | 10 sec - 12 min | | |
| Adjustment Controls | Time Lux | | | | | Time Lux | | Time Lux | | Time Lux Sensitivity | | Time Lux Sensitivity | | |
| Voltage | 220-240V 50Hz | | | | | 220-240V 50Hz | | 220-240V 50Hz | | 220-240V 50Hz | | 220-240V 50Hz | | |
| Colour | Black | White | | Grey | Black | White | Black | White | Black/White | White | | White | | |
| Cutout if applicable | N/A | | | | | N/A | | 62mm | 42mm | 80mm | 82m | N/A | 62mm | N/A |
| Dimensions | | | | | | 88mm Ø 55mm (H) | | 75mm Ø 55mm (H) 19mm Pro. | 50mm Ø 67mm (H) 16mm Pro. | 105mm Ø 55mm (H) 37mm Pro. | 104mm Ø 38mm | 102mm Ø 24mm (H) | 75mm Ø 55mm (H) 19mm Pro. | 67mm (L) 39mm (W) 37mm (H) |