

Model. LUNASMD16MS

LED Luna Circular Bulkhead with Motion Sensor - 16W - IP54



Features & Benefits

- Motion sensor fitting LUNA SMD 5630 with LED at the metal base plate
- Up to 80% energy Saving, Brighter, Longer life
- Built in lamp replacement for 28W Lamp
- Flame retardant polycarbonate body
- Also available in: Standard, Emergency, Emergency motion sensor and TCP (10%) light

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 | Cool White |
| Dimensions (mm) | Ø300x110mm |
| Cut-Hole Ø (mm) | n/a |
| Ingress Protection | IP54 |
| Electrical | |
| Input Voltage (V) | 220-240V AC |
| Frequency (Hz) | 50/60Hz |
| Wattage (W) | 16W |
| Wattage Equivalent (W) | 28W |
| Dimmable (Y/N) | N |
| Approvals | CE, TUV, GS |
| Class | I |
| Performance Data | |
| Useful Lumen Output | 1700Lm (1100 with diffuser) |
| Lumens (Per Watt) | 106Lm/W |
| Power Factor | >0.9 |
| Average Lifespan (Hours) | 35000k |
| CRI: Ra | >80 |
| Colour Temperature (K) | 6500k |
| Beam Angle (°) | 120° |
| LED Type | SMD 5630 |
| Number of LED (pcs) | 36pcs |
| Energy Rating (ErP) | A |
| Sensor | |
| Sensor Interval (mins) | 10sec - 30mins. |
| Sensor Range (Mtrs / °) | 1-10mtrs adjustable |
| Emergency | |
| Emergency Output (W) | n/a |
| Emergency Period (Hours) | n/a |
| Construction | |
| Body Material | Polycarbonate |
| Diffuser Material | Opal Diffuser |
| Weight | 2.25Kg |
| Warranty Period (Years) | 2Yrs |
| Other | |
| Applications | Suitable for commercial & industrial applications |

LIGHTING DESIGN

IMPORTANT!

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

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