

## Model. LUNASMD16EM3

LED Luna Circular Bulkhead with Emergency fitting - 16W - IP54



### Features & Benefits

- Emergency fitting LUNA SMD 5630 with LED at the metal base plate
- Built in lamp replacement for 28W Lamp
- Flame retardant polycarbonate body with up to 80% energy saving, brighter, longer life
- Also available in: Standard, Motion Sensor, 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)	Ø325x110mm
Cut-Hole Ø (mm)	n/a
Ingress Protection	IP54
Electrical	
Input Voltage (V)	16W
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	1100LM
Lumens (Per Watt)	68 Lm/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)	37pcs
Energy Rating (ErP)	A
Sensor	
Sensor Interval (mins)	n/a
Sensor Range (Mtrs / °)	n/a
Emergency	
Emergency Output (W)	3W
Emergency Period (Hours)	3hrs
Construction	
Body Material	Polycarbonate
Diffuser Material	Opal Diffuser
Weight	2.25Kg
Warranty Period (Years)	2Yrs
Other	
Applications	Domestic, commercial applications

## LIGHTING DESIGN

### IMPORTANT!

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