





2D 16W LED 3Hrs 10% Microwave Sensor Emergency Gear Tray

## Features & Benefits

- LED 2D 16W SMD Gear Tray
- 3 hours 10% Microwave Sensor Emergency
- To fit any fitting already installed



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**

| r common opcomonions     |                                     |
|--------------------------|-------------------------------------|
| General Information      |                                     |
| Product Colour/Finish    | White                               |
| Dimensions (mm)          | Ø263                                |
| Cut-Hole Ø (mm)          | n/a                                 |
| Ingress Protection       | n/a                                 |
| Electrical               |                                     |
| Input Voltage (V)        | 230 - 240V                          |
| Frequency (Hz)           | 50/60Hz                             |
| Wattage (W)              | 16W                                 |
| Wattage Equivalent (W)   | n/a                                 |
| Dimmable (Y/N)           | N                                   |
| Approvals                | CE, TUV, GS                         |
| Class                    | 1                                   |
| Performance Data         |                                     |
| Useful Lumen Output      | 1700Lm                              |
| Lumens (Per Watt)        | 106Lm/W                             |
| Power Factor             | >0.9                                |
| Average Lifespan (Hours) | 35,000Hrs                           |
| CRI: Ra                  | >80                                 |
| Colour Temperature (K)   | 6500k                               |
| LED Type                 | SMD 5630                            |
| Number of LED (pcs)      | 39 PCS                              |
| Energy Rating (ErP)      | A                                   |
| Sensor                   |                                     |
| Sensor Interval (mins)   | 10sec - 30mins.                     |
| Sensor Range (Mtrs / °)  | 1-10mtrs adjustable                 |
| Emergency                |                                     |
| Emergency Output (W)     | 1.6W                                |
| Emergency Period (Hours) | 3hrs                                |
| Construction             |                                     |
| Body Material            | Polycarbonate                       |
| Warranty Period (Years)  | 2Yrs                                |
| Other                    |                                     |
| Applications             | SMD Gear Tray for Existing Fittings |
|                          |                                     |



## LIGHTING DESIGN

## **IMPORTANT!**

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

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