



This innovative self contained LED emergency down lighter uses one high illumination white LED with an optical lens for corridors and open areas. Suitable for modern buildings where high performance and a minimum maintenance cost are essential.

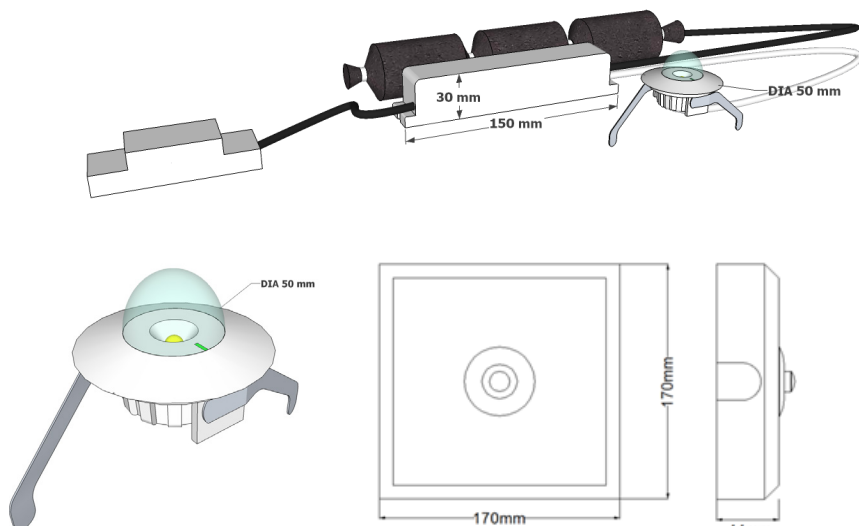
- Compact and robust, self testing emergency luminaire for interior locations an attractive alternative to a standard bulkhead.
- Exceptionally economical unit - Low energy requirement, long life-span LEDs and batteries.
- Complying with the requirements of EN60598-2-22.
- Suitable for incorporation into an emergency lighting system complying with BS5266-1:2011.
- IP20 rated.
- Self testing unit option available - continuously tests battery voltage and the operation of LED's every 15 days, and every 6 months.
- Three optics options available, standard, open area and

Specification

- IP20
- Recess or Surface Mounted
- Open area and corridor lens
- White High Output LED
- Status Indicator LED



Dimensions



Surface Mount Option

Options

Options

| | |
|-------|--------------------|
| /230 | Mains / 230 static |
| /SURF | Surface mount box |
| /ST | Self test |
| /CO | Corridor |
| /OA | Open Area |

Suitable Applications

- Suitable for use on interior escape routes.
- Suitable for incorporation into an emergency lighting system complying with BS5266-1:2011.
- Suitable for use in corridors and open areas.

Technical Specification

| | Model | Lamp Type | Power Con | Battery | Duration | Weight | Emerg Output | |
|--|--------------------|-----------------|-----------|-----------|---------------|---------|--------------|------------|
| | MRD3NM | Non-Maintained | 3W LED | 3.0 Watts | 3.6V 4Ah NiCD | 3 Hours | 0.57Kg | 155 Lumens |
| | MRD3M | Maintained | 3W LED | 7.1 Watts | 3.6V 4Ah NiCD | 3 Hours | 0.57Kg | 155 Lumens |
| | MRD3/SL/110 | 110V ACDC Slave | | | | | | |

Installation Notes

- Recessed mounting as standard.
- Surface mounting option available.



Standard Recess Option

Materials / Finish

- Standard Option - Manufactured in a white polycarbonate enclosure.
- Surface mount box option - Manufactured in white a powder coated mild steel enclosure.



Surface Mount Option

Catalogue Numbers

| | |
|--------------------|----------------|
| MRD3NM | Non-Maintained |
| MRD3M | Maintained |
| MRD3/SL/110 | Slave |