

## PRODUCT DATA & APPLICATION SHEET

# HURRICANE ESSENTIAL

## Emergency Light D40

**TESEM11659**



### DESCRIPTION

The TES HURRICANE ESSENTIAL D40 Compact, low-profile design, the Spitfire Basic Range D40 emergency light delivers reliable everyday performance with efficient illumination. Quiet, durable, and easy to install, it's a cost-effective solution ideal for a wide range of commercial and residential applications. Low profile, easy to install in compact spaces.

| TESEM11659                 |                    |
|----------------------------|--------------------|
| Cutout Size                | 70mm               |
| Input Voltage              | AC220-240V 50/60Hz |
| Rated Wattage              | 3W                 |
| Emergency Time             | 3h                 |
| Changing Time              | <24h               |
| Battery pack               | 3.7V 2.2Ah         |
| Led Chip                   | San' an            |
| LED Chip Type              | EMC 5050 4W        |
| LED quantity               | 1pc                |
| CRI                        | >80                |
| Luminous flux              | 300LM              |
| AS/NZS 2293 Classification | C0:D40 C90:D40     |
| Colour                     | 6000K              |
| Electrical Classification  | II                 |
| Ingress Protection (IP)    | IP20               |
| Operating Temperature.     | 0~45°C             |
| Operating Humidity         | 0-90%              |
| Storage Temperature.       | 0~65°C             |
| Emergency Duration         | 90 Minutes         |



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### PRODUCT FEATURES

- Compact low-profile D40 emergency light design
- Fully compliant with AS/NZS 2293 emergency lighting standards
- 3-hour emergency battery backup operation
- Energy-efficient 3W LED light source
- Provides up to 300 lumens of emergency illumination
- Easy installation with 70mm cut-out size
- Reliable lithium battery technology with less than 24-hour recharge time
- Long-life LED rated up to 30,000 hours
- Suitable for commercial, residential and public building applications
- Class II electrical construction for enhanced safety
- Operating temperature range of 0°C to 45°C
- Backed by a 5-year fitting warranty
- Low maintenance and cost-effective emergency lighting solution
- Slim 25mm profile ideal for confined ceiling spaces

### SUPPLIER INFORMATION

|                    |               |
|--------------------|---------------|
| Product Code       | TESEM11659    |
| Barcode            | 9337376116594 |
| 5 Digit Code       | 11659         |
| Warranty (Fitting) | 5 Years       |
| Box Qty            | 1             |
| Carton Qty         | 10            |
| Standards          | AS2293        |
| Weight (kg)        | 0.18          |
| Dimensions (mm)    | Φ145x25mm     |

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