

## **Firex Distribution Australia Pty Ltd**

P: 1300 246 247 E: info@firex.com.au W: www.firex.com.au

# Technical Data Sheet

Description: 2 by 10W Emergency Batten 600mm (2ft) Weather Proof

**Product Code: EXEMBTT210WP** 

### **Features:**

- High Output and energy saving LEDs with bright & efficient light distribution
- Long Life Lithium battery
- Battery Voltage 7.4V / Capacity 2200mAh
- Easy surface mount
- Large terminal blocks for easy installation
- Long Life 50,000 LED Hours
- 3 hours runtime in emergency mode
- Designed and manufactured to AS/NZS 2293.3
- 3 years warranty (including battery)



# **Specifications**

| Power and Lamps                       |                  |
|---------------------------------------|------------------|
| Input Voltage (V) Frequency (Hz)      | 240V (50Hz)      |
| Power Consumption (Mains / Emergency) | 2*10W / 3*5W     |
| Correlated Colour Temperature CCT (k) | 6,000            |
| Colour Rendering Index (CRI)          | >80              |
| Luminance (LM)                        | 317              |
| Lamp(s)                               | 50,000 LED Hours |
| Operating Mode                        | Non-Maintained   |

| Battery                              |                |
|--------------------------------------|----------------|
| Type                                 | Lithium        |
| Battery Voltage (V) / Capacity (mAh) | 7.4V / 2200mAh |
| Battery Charging Time                | 20Hrs          |
| Standby duration                     | 3Hrs           |
| Automatic Self-Test                  | No             |

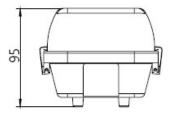
| Physical                         |                       |
|----------------------------------|-----------------------|
| IP Rating                        | IP65                  |
| Construction (body / diffuser)   | ABS, PC               |
| Packaging Dimensions (L x H x W) | 672mm x 130mm x 90mm  |
| Packaging Weight (single / pack) | 2.1kg / 9.2kg (4 pcs) |
| Installation                     | Surface mount         |
| Operating Temperature            | 1°C to 40°C           |
| Maximum Ambient Temperature      | 45°C                  |

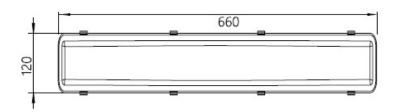
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| Conformance                |               |
|----------------------------|---------------|
| CO                         | D63           |
| C90                        | D32           |
| Designed & Manufactured to | AS/NZS 2293.3 |

| Spacing Table       | Mounting Height (m) |      |      |      |      |      |      |      |      |
|---------------------|---------------------|------|------|------|------|------|------|------|------|
| NATA Classification | 2.1                 | 2.4  | 2.7  | 3.0  | 3.3  | 3.6  | 4.0  | 4.5  | 5.0  |
| D63 (m)             | 14.1                | 14.7 | 15.2 | 15.7 | 16.1 | 16.4 | 16.8 | 17.3 | 17.6 |
| D32 (m)             | 11.1                | 11.5 | 11.8 | 12.1 | 12.4 | 12.6 | 12.8 | 12.9 | 13.0 |

| Accessories        | Product Code |
|--------------------|--------------|
| Battery            | WPBATTERY    |
| Weatherproof Cover | 210WPDIFF    |
| Driver Tube        | 210TUBEDRWP  |
| Normal Tube        | 210TUBE      |

| Compatible parts |  |
|------------------|--|
| N/A              |  |

## Warranty

Products have 3 years (from date of purchase) replacement warranty including battery. Products must be connected to permanent live power otherwise warranty will be void. Must be installed by a licensed electrician.

This warranty does not cover loss or damage by misuse, incorrect installation, incorrect voltage or non-authorized electrical connections, or adverse external conditions (such as power surges and dips, exposure to heat, corrosion etc).

Products that have been altered in any way or used other than in accordance with instruction are not covered by this warranty.

**End Technical Data Sheet** 

Disclaimer: Product specifications, images and content are subject to change without prior notice and Firex Distribution Australia will not be held liable in any way for any errors or omissions.

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