

Exit and Emergency Luminaires

MLEDLPWP Classic Weatherproof Exit

Body and Diffuser sold separately.

BARDIC has a complete range of weatherproof fittings. The 3W Classic Weatherproof fitting is manufactured from high impact polycarbonate to withstand the harshest environmental and weather conditions.

Features and Benefits

- In-built Sentinel Self-testing capability
- Lithium Iron Phosphate battery including integrated battery management system (BMS) to maximise battery life
- High temperature components for extended life
- For sub-zero applications a remote box version is available upon request.
- Designed and tested in accordance to AS/NZS 2293



LiFePO₄POWER™



| MLEDLPWP (Body and Diffuser sold separately) | | |
|--|-------------------------------------|---|
| Input | Operating Voltage/ Frequency | 230V / 50Hz |
| Output | Light Source | LED |
| | Function | Maintained / Non-maintained / Switched |
| | Power Consumption | 3W |
| Battery | Type | LiFePO ₄ |
| | Charger | Variable current CV |
| | Protection | Charger overcharge & low voltage disconnect |
| | Emergency Runtime | 2 hours* |
| Physical | IP Classification | IP66 |
| | Weight | 3.0kg |
| | Dimensions (LxHxW) | 385x185x135mm |
| | Construction | Glass-filled polycarbonate |
| Installation | Mounting | Surface - Wall |
| Environment | Temperature | 0°C - 40°C |
| | Relative Humidity | 0 - 95% |
| Conformance | C0 | E1.25 |
| | C90 | E1 |
| | Standards | AS/NZS 2293, AS/NZS 60598, AS/NZS CISPR15 |
| Warranty | Duration | Fitting: 5 Years / Battery: 3 Years |
| Intelligence | Sentinel | In-built |
| | WiNetRF | Compatible |

*Guaranteed to meet runtime requirements of AS/NZ 2293 throughout warranty duration.

| ACCESSORIES | DESCRIPTION |
|-------------|--|
| RMWP1 | Running man (Straight ahead) diffuser |
| RMWP2 | Running man (Right) diffuser |
| RMWP3 | Running man (Left) diffuser |
| WPA | Wall / ceiling mount clear weatherproof diffuser |
| 31511 | Replacement battery to suit MLEDLPWP |

| SPACING TABLE | MOUNTING HEIGHT (m) | | | |
|---------------------|---------------------|-----|-----|-----|
| NATA Classification | 2.1 | 2.4 | 2.7 | 3.0 |
| C0 - E1.25 (m) | 4.2 | 4.2 | 4.0 | 3.6 |
| C90 - E1 (m) | 3.8 | 3.6 | 3.2 | 3.6 |

*Refer to AS/NZ 2293 for complete spacing table.

*Diffuser & body sold separately.