



The AQUA67 is a sturdy wall mounted LED Exit Light that is designed to withstand external environments and harsh weather conditions. It produces excellent illumination with a long lasting battery for years of dependable Exit Lighting.

Its robust, water-tight polycarbonate enclosure provides excellent protection against water, dust and impact and is well suited for a range of outdoor applications such as car parks and exposed stairwells, as well as indoor areas such as swimming centres, construction zones and train stations.

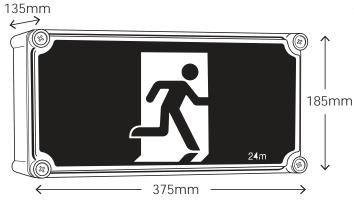


Technical Specifications

| ltem | Part Number | EXS-AQUA67/A - No Arrow EXS-AQUA67/R - Arrow Right EXS-AQUA67/L - Arrow Left |
|-------------|---|--|
| nem | Description | LED Weatherproof IP67 IK10 Wall Mount 24m Exit Light c/w Synthium™ Battery |
| Input | Voltage & Frequency | 230VAC ; 50Hz |
| | Installation | Large terminal block and 20mm ² cable entry |
| Output | Light Source | High performance LED bar, 100,000 hours |
| | Mode of Operation | Maintained |
| | Power Consumption | 2W (standby) |
| | Emergency Duration | > 120 minutes |
| Controls | Charger | Intelligent 3-stage charger with Synthium™ battery management system |
| | Protection | Overcharge, low voltage disconnect, overcurrent, short circuit |
| | Testing Facility | Manual test switch |
| | Indicators | Battery charger green LED |
| Physical | Battery | Synthium™ Lithium Iron Phosphate - 10 year design life |
| | Diffuser | Screen printed acrylic - pictographs as per part numbers above |
| | Construction | Flame-retardant polycarbonate |
| mysical | Mounting | Surface mounted - wall only |
| | Dimensions L x W x H | 385mm x 185mm x 135mm |
| | IP, IK Rating | IP67, IK10 |
| | Weight | 2.5kg |
| Environment | Operating Temperature | 1° to 40°C |
| | Relative Humidity | 0 to 95% |
| Compliance | Standards | RCM / EMC, AS/NZS 2293, AS/NZS 60598.1 |
| | AS/NZS 2293 Classification | C0 E2.5 C90 E1.6 |
| Accessories | STAR [™] Self-Test and Reporting | P/N: EXS-AQUA67/ST |
| | DALI-compatible | P/N: EXS-AQUA67/DL |
| | SYNECTIX [™] RF Wireless | P/N: EXS-AQUA67/RF |
| | Replacement Battery | P/N: BAT-AQUA67: Synthium™ LiFePO₄ |
| | - | |

NOTE: Product specifications subject to change without prior notice due to ongoing product improvement policy and changes to industry standards.

Dimensions



AS/NZS 2293.1:2018 Spacing Table

This product performs the dual role as an 24m Exit Sign and an Emergency luminaire with the following NATA-accredited emergency classifications:

| SPACING TABLE | MOUNTING HEIGHT (m) | | | | | | |
|--|---------------------|-----|-----|------|-----|--|--|
| NATA Classificati | 2.1 | 2.4 | 2.7 | 3.0* | | | |
| EXS-AQUA65 | C0 - E2.5 | 5.4 | 5.6 | 5.8 | 5.8 | | |
| | C90 - E1.6 | 4.6 | 4.7 | 4.6 | 0.0 | | |
| * Maximum mounting height allowed is 2.7m but for exceptions see AS2293.1:2018 | | | | | | | |







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