





**EXWAY-ST**

LED All-in-One Surface Mount Exit

*Box Quantity: 5pc*



**EXSLIDE-ST**

LED All-in-One Surface Mount Exit

*Box Quantity: 5pc*



**EMD80-ST**

LED Recessed Emergency D80,  
Large and Small Disc in One

*Box Quantity: 10pc*



**EMD80SM-ST**

LED Surface Mount Emergency D80

*Quantity: 10pc*



**EMD80WP-ST /  
EMD80WPRB-ST - Freezer**

LED Surface Mount Weatherproof  
Emergency D80 IP65

*Box Quantity: 1pc*



**EMD80BK-ST**

LED Recessed Emergency D80,  
Large and Small Disc in One

*Box Quantity: 10pc*



**EMD80SMBK-ST**

LED Surface Mount Emergency D80

*Quantity: 10pc*



**EMD80WPBK-ST /  
EMD80WPRBBK-ST - Freezer**

LED Surface Mount Weatherproof  
Emergency D80 IP65

*Box Quantity: 1pc*



**DWAYBOXC**

Ceiling Diffuser to suit EXWAYBOX

*Box Quantity: 4pc*



**EXWAYBOX-ST**

LED Box Exit Body Only

*Box Quantity: 6pc*



**DWAYBOXW**

Wall Diffuser to suit EXWAYBOX

*Box Quantity: 6pc*



**EXFIN-ST**

LED All-in-One Recessed Blade Exit

Box Quantity: 6pc

*\*Available in Black Finish*



**EXFINSM-ST**

LED All-in-One Surface Mount Blade Exit

Box Quantity: 6pc



**EXFINSMBK-ST**

LED All-in-One Surface Mount Blade Exit -

Black Finish

Box Quantity: 6pc



**EXFINWP-ST**

LED All-in-One Surface Mount Blade Exit

Box Quantity: 6pc



**EXJUMBO40ML-ST**

LED Jumbo Exit 40M Viewing Distance

Box Quantity: 3pc



**EXJUMBO40MWP-ST /  
EXJUMBO40MWPRB-ST - Freezer**

LED Weatherproof Wall Mount Jumbo Exit IP67

Box Quantity: 1pc



**EXBOXWPL-ST /  
EXBOXWPLRB-ST - Freezer**

LED Weatherproof Surface Mount Wall Exit IP67

Box Quantity: 5pc



**EMSHELLWP-ST**

20W LED Circular Emergency Oyster

**SSHELLWP**

Non-Emergency

Box Quantity: 6pc

*\*Available with Microwave Sensor*



**EMBUNKERWPLDS-ST - Sensor**  
20W LED Emergency Weatherproof Bunker  
IP65 c/w Microwave Sensor

**SBUNKERWPLDS**

Non-Emergency

Box Quantity: 4pc



**EMFLOODWP-ST**

2 x 3W LED Weatherproof Emergency  
Floodlight IP65 c/w Flex and Plug

Box Quantity: 5pc

*\*Available in Black Finish*



**EMSLIM440-ST**

40W 600mm/1200mm LED  
Emergency Batten

**SSLIM440**

Non-Emergency

Box Quantity: 6pc

*\*Available with Microwave Sensor*



**EMWBTN220WP-ST / EMWBTN440WP-ST**

20W/40W 600mm/1200mm LED  
Emergency Weatherproof Batten IP65

**SWBTN220WP / SWBTN440WP**

Non-Emergency

Box Quantity: 6pc

*\*Available with Microwave Sensor*

# Exit & Emergency Self-Test Fittings Operation Manual

## Overview

The Exit & Emergency (E&E) Self-Test fittings are designed to operate autonomously without requiring a specialized activation process. Once power is connected, the self-test functionality is automatically enabled. These fittings do not rely on external operators to disconnect power for testing purposes.

## Installation and Initial Charging

Upon installation and power connection, the fitting initiates a 16-hour battery charging cycle to ensure the battery reaches full capacity. If the charging process is interrupted before the 16-hour cycle is completed (e.g., due to a power outage), the unit will reset its timer and restart the 16-hour charging process.

## Self-Test Functionality

After the initial 16-hour charging period, the unit conducts its first self-test, which lasts for 2 hours. This test verifies that the fitting can operate in emergency mode for a minimum of 120 minutes. Following the initial test, subsequent self-tests are performed for 90 minutes every 90 days (3 months) to ensure continued functionality.

## Self-Test Results and LED Indicators

The unit provides visual feedback on its status through LED indicators:

- Green LED:
  - **Solid On:** Indicates the unit is charging.
- Yellow LED:
  - **Solid On:** Indicates normal operation, with the unit awaiting the next scheduled self-test.
  - **Slow Flash 1 (2 seconds On / 2 seconds Off):** Indicates the unit is actively performing a self-test.
  - **Slow Flash 2 (4 seconds On / 1 second Off):** Indicates the most recent self-test was successful. This pattern will cease after 5 days.
  - **Fast Flash (0.5 seconds On / 0.5 seconds Off):** Indicates a self-test failure. Immediate action is required to replace the battery or re-test the unit.

## Inspection Guidelines

During routine inspections, ensure the yellow LED is not flashing rapidly (0.5 seconds On / 0.5 seconds Off). All other LED states confirm the unit is functioning correctly.

## Procedure for Failed Self-Test

- Press the test switch on the unit to verify the LED functionality.
- If the LED does not illuminate, replace the entire fitting.
- If the LED operates as expected, replace the battery.

## Battery Replacement and Unit Reset

- Replace the battery with a compatible unit.
- Perform a unit reset by:
  - Pressing the test switch 5 times within 5 seconds.
  - Holding the test switch for at least 5 seconds.
  - A single flash of the yellow LED will confirm the unit has been successfully reset.

For further assistance or troubleshooting, please refer to the manufacturer's guidelines or contact technical support.

## Our Compliance

All products are designed, manufactured and tested in accordance with Australian standards (including AS/NZS 2293, AS/NZS 60598.1, CISPR15).

Contact Us For Our Full Product Range

☎ 0487 248 481

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🌐 [www.eelightning.com.au](http://www.eelightning.com.au)