

Installation Instruction

Product Code: ELLEDEXIT
Product Description: Metal Exit Box



Specification

Emergency Power: <3W
Viewing Distance: 30m
EM Duration: 3 hours
Charging Time: 24 hours
Ambient Temp: 0-40°C
Emergency Mode: Maintained
Function: Standard
Battery: LiFePO4 3.2V 1.5Ah
Warranty: 3 years

Routine Testing

Testing should be carried out in accordance with the recommendations of BS5266 & EN50172.

1. Do not switch off unswitched mains supply after installation. If Interruption is unavoidable, the batteries must be disconnected or damage to the batteries may occur. Leave the luminaire on continuous charge for 24 hours.
2. Monthly functional test should be conducted manually.
3. Annually, a full three hour duration test should be conducted manually.
4. Batteries should be replaced when the luminaire no longer meets the 3 hours duration performance.
5. Testing is performed by interrupting the unswitched supply for the test duration manually or self-test function complying with IEC62034.
During testing the luminaire should remain illuminated in emergency mode.
6. Ensure that the 'charge indicator' is 'ON' during 'Charging Mode'.
If the charge indicator (LED) is unlit, this signifies a fault.
7. Replace faulty light source and batteries immediately.
To assist with this testing, a test record is included below.
To increase the chance of a fault being reported between monthly tests, it is desirable that staff are made aware of the purpose of the indicator.

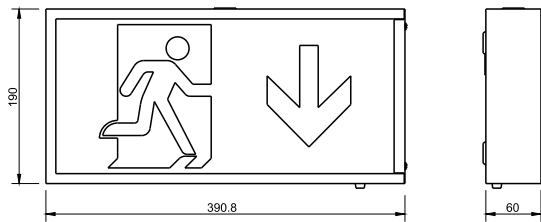
Testing Record

Product: _____ Location: _____ Installation Date: _____

Month	Functional/Duration	Year 1	Year 2	Year 3	Year 4	Year 5
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						

Installation Instruction

Dimension



①

ALWAYS SWITCH OFF THE MAINS SUPPLY BEFORE INSTALLATION OR SERVICING

②

Technical drawing of the base plate with dimensions: height 120, width 276. Screws are shown with quantity 'x3'.

③

Diagram showing the emergency light module being inserted into the base plate.

④

Diagram showing the wiring connection to the terminal block. Labels: L1, L, N, and a ground symbol.

⑤

Diagram showing the emergency light module being mounted to the base plate.

⑥

Diagram showing the final assembly of the emergency light fixture.

Pictogram Replacement

①

Diagram showing the emergency light module being removed from the base plate.

②

Diagram showing the new emergency light module being inserted into the base plate.

③

Diagram showing the emergency light module being mounted to the base plate.

④

Diagram showing the final assembly of the emergency light fixture.