

Installation Instruction

Product Code: CLIFFEXITBOXUP
 Product Description: Single Side LED Exit Sign



Specification

Emergency Power: <4W
 Viewing Distance: 30M(EU) / 24M(AU)
 EM Duration: 1H/3H/8H
 Charging Time: 24 hours
 Ambient Temp: 5-45°C
 Emergency Mode: Maintained
 Function: Standard/Self Test
 Battery: LiFePO4 3.2V 1.5Ah
 Guarantee: 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. A 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: _____

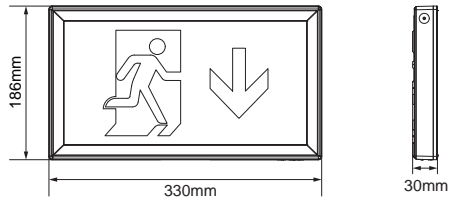
Location: _____

Installation Date: _____

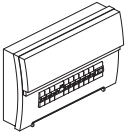
Month	Functional/Duration	Year 1	Year 2	Year 3	Year 4	Year 5
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						

Installation Instruction

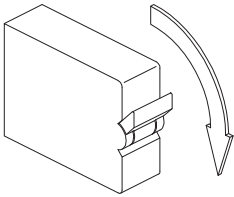
Dimension



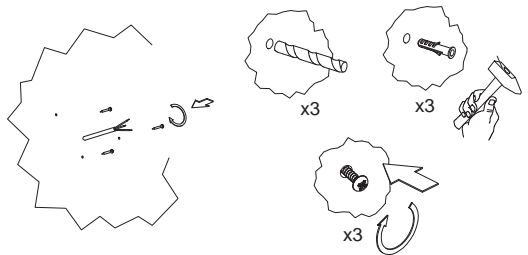
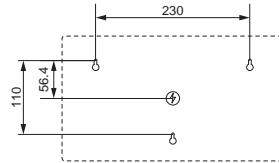
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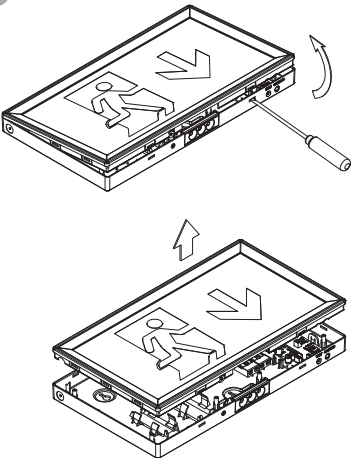
ALWAYS SWITCH OFF THE MAINS SUPPLY BEFORE INSTALLATION OR SERVICING



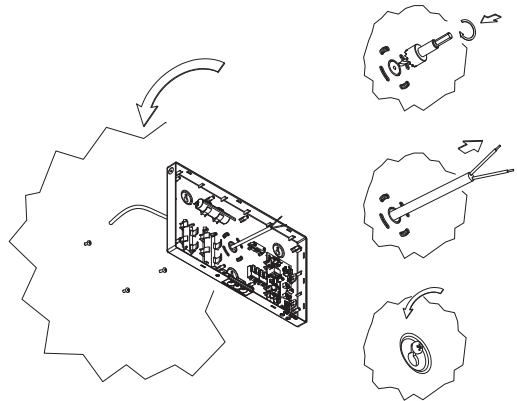
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Installation Instruction

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Connect battery to converter

EMERGENCY TERMINATIONS

LUMINAIRE	M	A	I	N	S	Duration										
						on										
Brown (L)						1	2	8H	3H	3H	1H	1	off	off	on	on
Brown (L)								'Ls' SWITCHED SUPPLY	'L' UNSWITCHED SUPPLY	2	off	on	off	on		
Blue (N)																

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Lens version

Adjust lens angle

Eco version

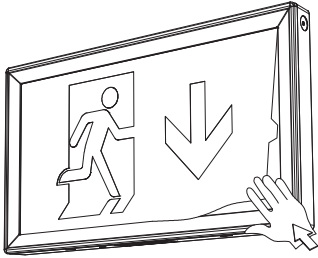
Closed cover

9

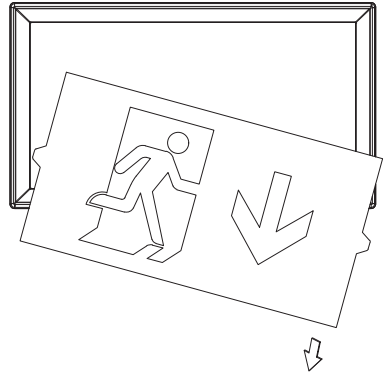
GBE Mar 23

Pictogram Replacement

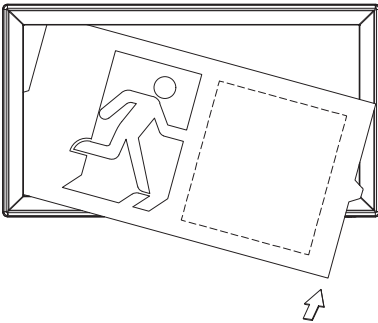
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