

Installation Instructions

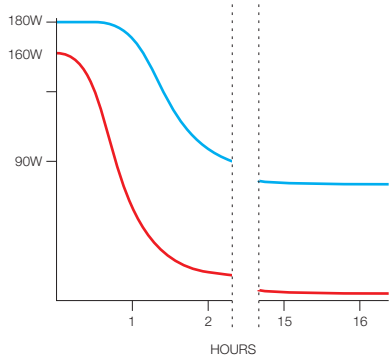


Wherever possible, we aim to use recyclable packaging product. Please help us to care for the environment by disposing of all recyclable materials appropriately.

EMERGENCY MACHINE LED LIGHT Technical Specifications

Luminaire

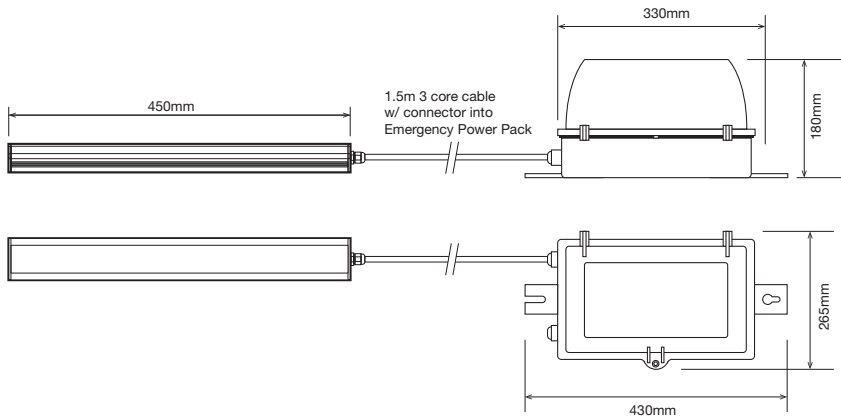
Luminous Flux	1744 lm
Power Consumption	
Rapid charging w/ Light ON	<180W
Rapid charging w/ Light OFF	<160W
Battery fully charged	<20W
Power Supply	Meanwell 24VDC 240W
Operating Voltage Range	90-264VAC, 127-373VDC
Frequency Range	47-63Hz
Leakage Current	<0.75mA/240VAC
Charge Time	2 hours - 70% 20 hours - 90%
Battery Type	Lead Acid Gel
Emergency Discharge Time	Over 2 hours
IP Rating	IP66
Body	Stainless Steel
Weight	1.7kg (Luminaire) 10.8kg (Emergency Pack)



— Power Consumption during initial charge w/ luminaire ON
 — Power Consumption during initial charge w/ luminaire OFF

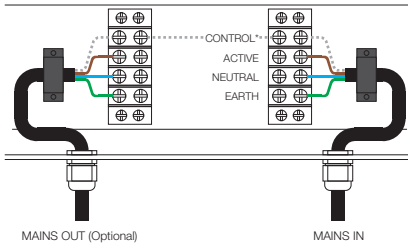
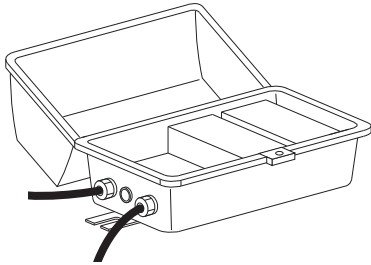
Light Module

Max. Operating Voltage	34V
Min. Operating Voltage	11V
Body	Aluminium Alloy* (Marine Grade Black Anodised)



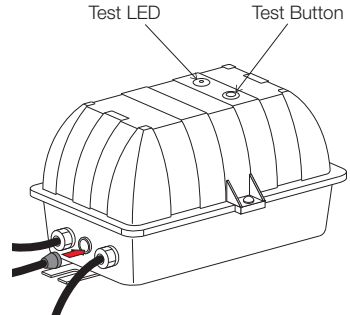
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Step 1 Open up Emergency Battery unit and wire according to diagram below.



* Optional provision for mains loop

Step 2 Close Emergency Battery unit and secure. Plug Luminaire connector into the Emergency Battery unit.



Testing Connection

When unit is first connected, the emergency battery will commence charging and the luminaire will remain off until charged.

To test the connection, press the Test Button. When pressed, the Test LED and the luminaire will illuminate.

If luminaire does not illuminate when button is pressed, please check the wiring.

If Test LED is illuminated while Test button is not pressed, please check the wiring.



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