250MCSH Edgelit Exit Sign Surface Wall Mount

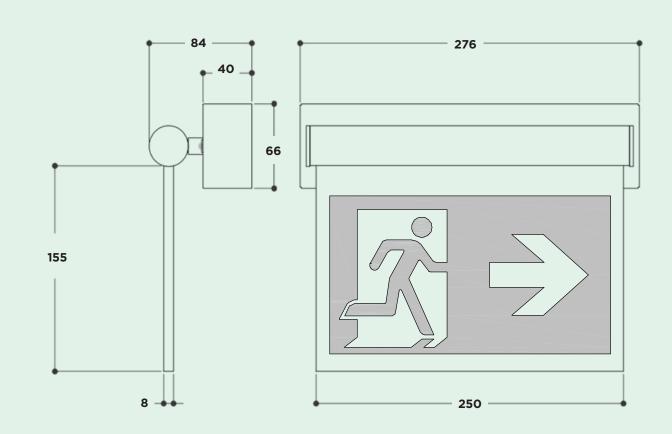


FEATURES				
Model	Features	Supply voltage	Maximum luminaires on a Type B, 10A circuit breaker	Part No.
Maintained	MM3	220-240V AC 50/60Hz	90 Luminaires	250MCSHLM
Self Test	MM3 Auto Test	220-240V AC 50/60Hz	90 Luminaires	250MCSHYL
DALI	MM3 DALI	220-240V AC 50/60Hz	90 Luminaires	250MCSHDL
Central Supply		220-240V AC 50/60Hz 176-264V DC	30 Luminaires	250MCSHLA
Central Supply DALI	DALI	220-240V AC 50/60Hz 176-280V DC	30 Luminaires	250MCSHDA

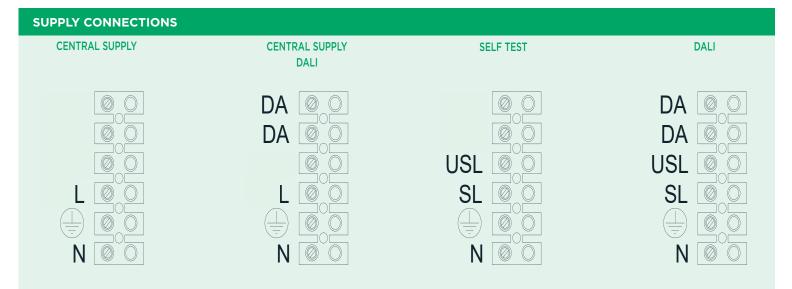


Do not stare at operating lamp. It may be harmful to the eyes.

EXIT SIGN DIMENSIONS



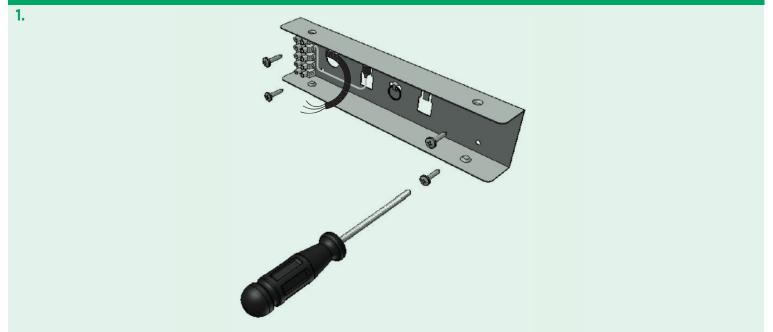
IMPORTANT-SAFETY Before carrying out any servicing on this luminaire, ensure that the mains supply is fully isolated. Disconnect luminaire before insulation testing of the installation.

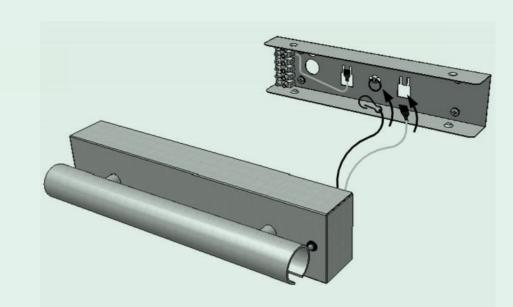


BASIC INSULATION IS MAINTAINED BETWEEN THE LV SUPPLY AND CONTROL CONDUCTORS ON THIS LUMINAIRE.

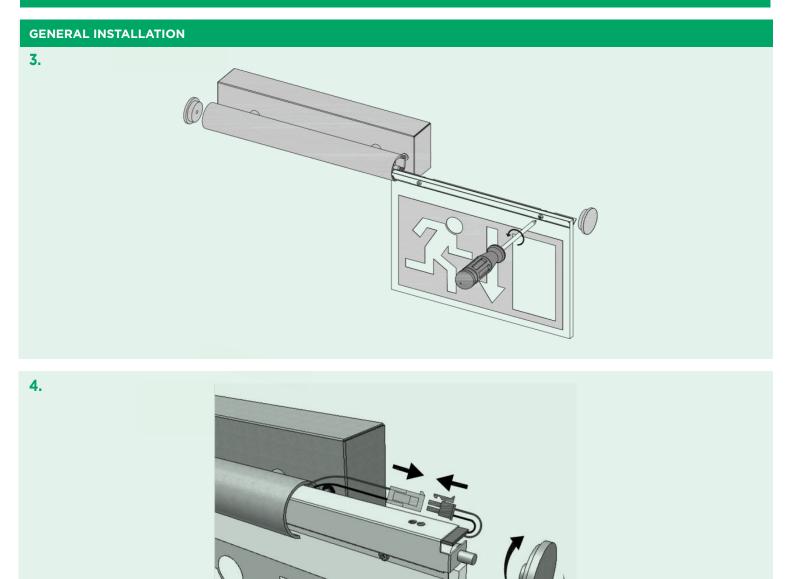
GENERAL INSTALLATION METHOD

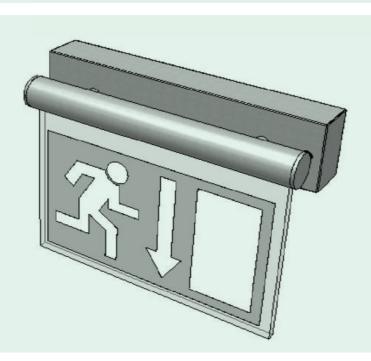
2.



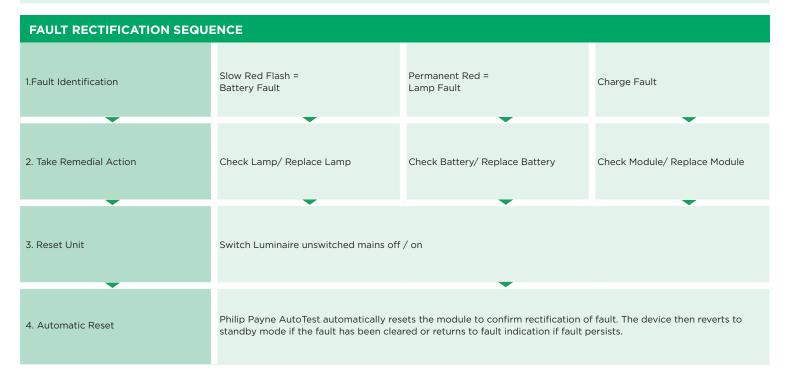


5.





LED STATUS INDICATION	
Operation	Led Status
Normal mode	Green LED- ON
Commissioning	Green LED- ON
Function test	Green LED- Fast Flash
Duration test	Green LED- Slow flash
Lamp fault/open circuit/short circuit	Red LED - ON
Battery fault	Red LED - Slow flash
Charge fault/Circuit fault	Red LED - Fast flash
Emergency mode	LED OFF
Identification	Red/Green LED - Slow flash



IMPORTANT

To prevent lamp damage and false triggering of fault status please note the following :-

-Ensure LED's are connected correctly to the luminaire prior to applying power.

-Do not interrupt unswitched supply during self-commissioning period.

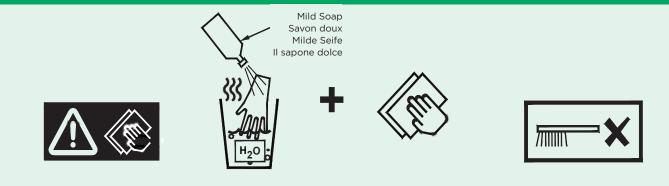
-Please allow 51 hours for charge, discharge, charge cycle.

P5 | AUTOTEST RECORD

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Fitting Reference:			Installation Date:	n Date:			Location:			
MONTH	TEST	EXAMPLE	1ST YEAR	2ND YEAR	3RD YEAR	4TH YEAR	5TH YEAR	6TH YEAR	7TH YEAR	8TH YEAR
	1. Functional	PASSED								
	2. Functional	PASSED								
	3. Functional	PASSED								
	4. Functional	PASSED								
	5. Functional	PASSED								
	6. Functional	PASSED								
	7. Functional	FAILED- REPLACED LAMP HEAD								
	8. Functional	PASSED								
	9. Functional	PASSED								
	10. Functional	FAILED- REPLACED BATTERY								
	11. Functional	PASSED								
	12. 3-Hour Duration	PASSED								
	14400000000000000000000000000000000000	Frank second framework of a familie is districted and second that is distributed in								
checked on the ak Follow go	Each monut, or more requency checked for status of L.E.D.'s. C on the above form. Follow good practice as laid do EMERGENCY LI	Each month, or more requently in a rank is locationed, we recommend the instantation is checked for status of L.E.D.'s. Corrective action if necessary should be taken and recorded on the above form. Follow good practice as laid down in relevant legislation such as BS 5266.	e recommend the mar sary should be taken a 1 such as BS 5266.	ind recorded		0 1	RESET AFTER A FAU N SLOW RED LEC PERMANEN	TO RESET AFTER A FAULT - SWITCH LUMINAIRE UNSWITCHED MAINS OFF / ON. SLOW RED LED FLASHING = BATTERY FAULT PERMANENT RED LED = LAMP FAULT	.IRE UNSWITCHED RY FAULT AULT	
				2						





INFORMATION

Operation and Maintenance

Suitable for indoor use.

Ambient temperature 25°C.

Continual operation at mains voltages in excess of the rated voltage will reduce LED and expected gear life.

This luminaire uses plastic components in its construction and when installed in environments containing chemicals, degradation may occur.

Operation outside intended / stated parameters may cause a hazard, and in an extreme case, for example water ingress to electronic circuits, may cause a fire.

Please contact our Technical Department for advice.

Modifications

Philip Payne products should not be modified.

Any modification may render the product unsafe and will invalidate any Safety/Approval marks.

Philip Payne will not accept any responsibility for any modified products or for any damage caused as a result of their modification.

Monthly and Annual Tests

Monthly and Annual tests should be carried out in accordance with BS EN 50172:2004, 7.2.

Testing can be carried out by using a sub circuit isolator or by switching off the lighting circuit at the circuit breaker (not for AutoTest or DALI versions).

Battery pack shall be replaced if the specified 3 hour duration is not met.

For replacement battery pack contact Philip Payne Ltd.

The light source contained in this luminaire shall only be replaced by the manufacturer or his service agent or a similar qualified person.



Philip Payne Ltd, Thornhill House, Thornhill Road, Solihull, B91 2HB +44 (0)121 705 2384 | mail@philippayne.co.uk | www.philippayne.co.uk











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NOTICE TO CONTRACTOR PLEASE PASS THIS LEAFLET TO THE END-USER.