

## INSTALLATION INSTRUCTIONS



## VISCOUNT LTM-EM3

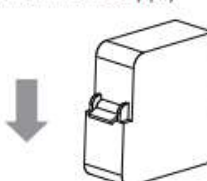


## Important Safety

1. Before installation or maintenance, ensure that the mains supply to the luminaire is switched off and circuit supply fuses are removed or the circuit breaker is turned off.
2. It is recommended that only a qualified electrical contractor carries out the installation of this luminaire and that the luminaire is installed in compliance with the current edition of the IEE wiring Regulations.
3. The person carrying out the installation is to check and verify that the total load on the circuit, including that of this luminaire does not exceed the rating of the circuit cable, fuse or circuit breaker.
4. Where applicable, careful consideration should be taken during installation to ensure that all fixings and/or suspensions are of a suitable size for the luminaire being installed.

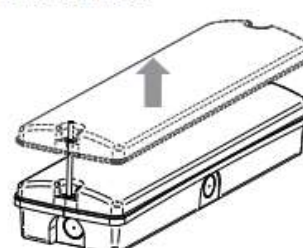
## Installation:

### 1: Switch off mains supply

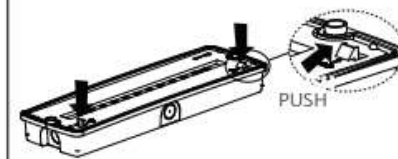


Ensure that the mains supply is switched off before installing, maintaining or servicing the emergency luminaire.

### 2: Remove diffuser

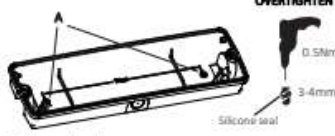


### 3: Remove gear tray



PUSH

### 4: Body installation

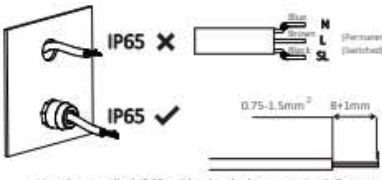


**\*DO NOT OVERTIGHTEN**  
0.5Nm\*  
3-4mm  
Silicone seal

Mounting methods:  
1. Drill where indicated. Use rawl plugs & screws.\*  
2. Drill where indicated to mount with BESA box

\*supplied screws and wall plugs are suitable for masonry only. Please purchase alternative fixings if required.

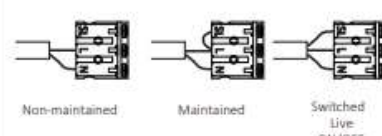
### 5: Wire size and preparation



IP65 X  
IP65 ✓  
0.75-1.5mm<sup>2</sup>  
8+1mm

Use the supplied IP65 cable gland where required. Ensure cable is correctly stripped.

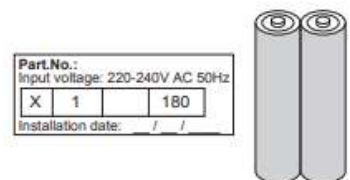
### 6: Electrical connection



Non-maintained      Maintained      Switched Live ON/OFF

This product is classified as Class II insulated. Earth connection not required.

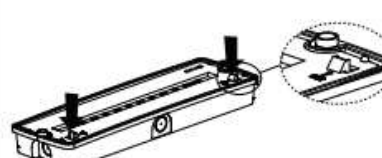
### 7: Complete labels



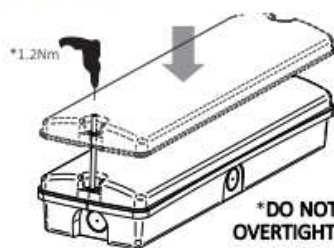
Part No.:  
Input voltage: 220-240V AC 50Hz  
X 1 180  
Installation date: / /

- Enter installation date on battery label  
- Enter the appropriate code on the luminaire label

### 8: Re-install gear tray




### 9: Attach diffuser

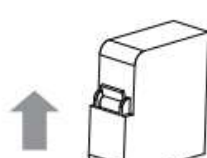


\*1.2Nm  
**\*DO NOT OVERTIGHTEN**

### 10: Attach legend if required



### 11: Switch mains supply on



## Warning

- Failure to comply with these instructions may result in irreparable damage to the emergency control gear.
- This product must not be modified in any way as this will negate any Safety approvals, and may render the product inoperable or unsafe. The product must be installed in accordance with the instructions.





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