

Product Name: EMS DOWNLIGHT - SELF TEST

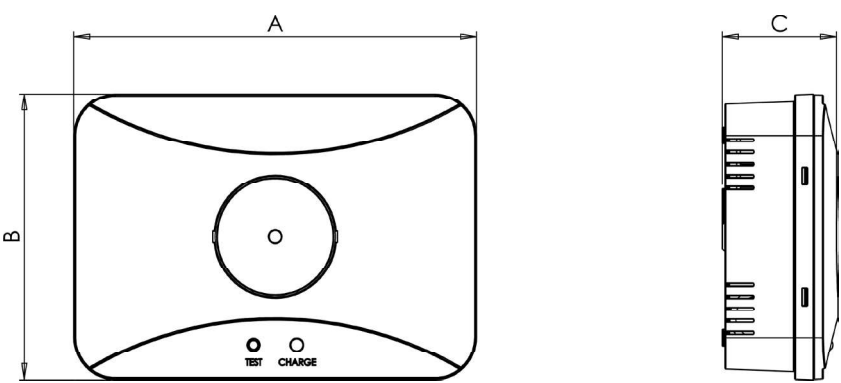
General Information

- This luminaire must be installed in accordance with the latest edition of the IET Wiring Regulations and local Building Regulation by a qualified competent person.
- The mains power supply must be turned off before inspection, installation or removal of the luminaire, ensuring that the supply is locked off to prevent inadvertently switching the supply on.
- It is the installer's responsibility to ensure that the installation is suitable for the total load of the luminaire(s). The supply cable fuses/circuit breakers must be correctly rated for the electrical load and taking into account for any transient inrush currents that may occur.
- It is the installer's responsibility to ensure that the environmental operating and storage conditions are complied with and that any fire risks are considered.
- Do not perform insulation strength or insulation resistance tests on the installation with the luminaire(s) connected, this can damage the luminaires and give erroneous readings.
- Do not loop-in supply cables at the luminaire supply terminals unless there is provision for 2-way connection at the terminals.
- The light source contained in this luminaire must only be replaced by TamLite Lighting or an appointed service agent.
- Emergency lighting luminaires must be installed and maintained in accordance with the emergency lighting standard BS 5266-1.
- To ensure that the product warranty remains valid, the luminaire must be installed and maintained in accordance with these installation instructions and the product must not be modified in any way.

-  Luminaires marked with this symbol must not be covered with thermally insulating material.
-  This symbol on covers over light sources indicates dangerous live parts do not operate the luminaire with this cover removed.

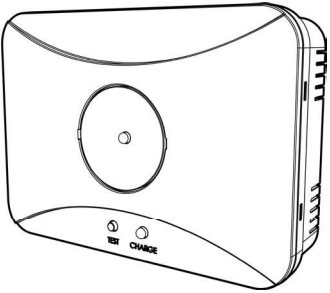
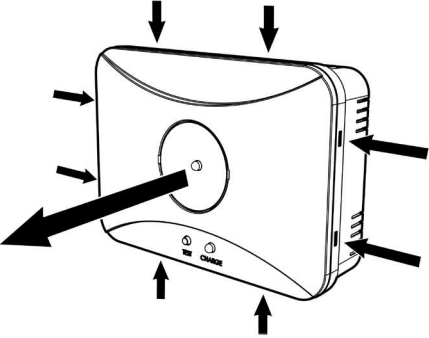
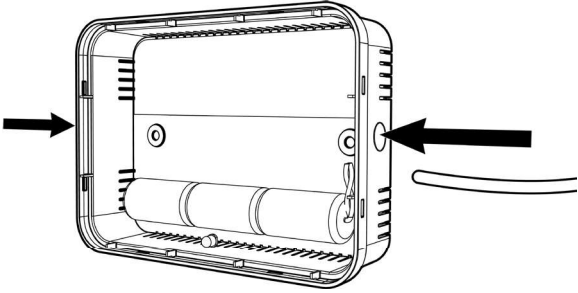
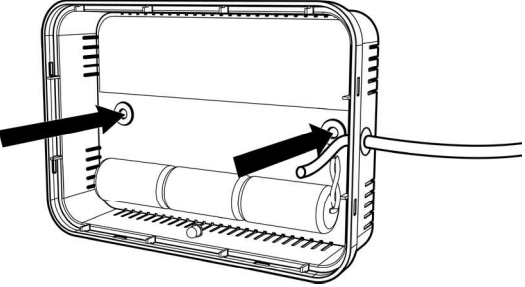
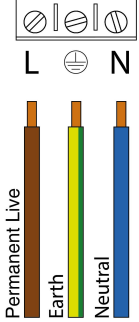
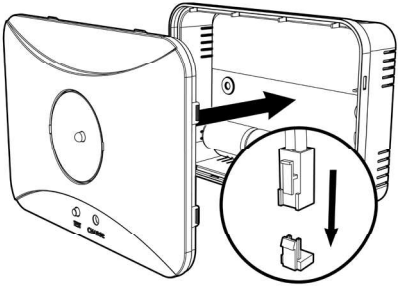
Dimensions

	A (mm)	B (mm)	C (mm)
XCSEDL1NM3ST / XCSEDL1NM3CST	170	120	45



The technical drawing shows two views of the luminaire. The front view on the left is a rectangle with a width dimensioned as 'A' and a height dimensioned as 'B'. It features a central circular light source and two small circles at the bottom labeled 'TEST' and 'CHARGE'. The side view on the right shows the depth dimensioned as 'C'.

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1  Remove product from all packaging.	2  Insert a blunt tool into each tab in turn, to remove the cover.
3  Bring supply cable through the desired cable entry point.	4  Use appropriate fixings to secure the luminaire body to the mounting surface.
5  Terminate the supply cable according to the markings on the terminal block.	6  Ensure battery pack is connected and replace the cover.

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Functional test = A 30 second discharge test automatically performed every 30 days.
The timing of this test is set randomly during commissioning of the luminaire.
Duration test = A full duration test automatically performed annually to check the battery capacity.

Permanent green	Normal operation
Flashing green	Performing functional or duration test
Double red flash (Twice every three seconds)	Light source failure
Triple red flash (Three times every three seconds)	Battery or charging failure