

### **Product Name: NON CORROSIVE**

### 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.

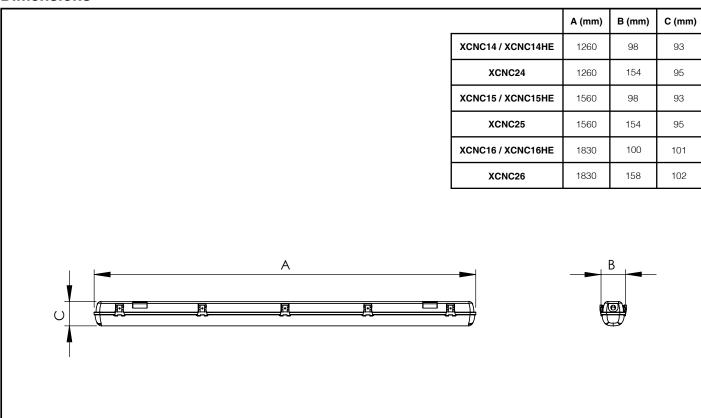


Luminaires marked with this symbol must not be covered with thermally insulating material.



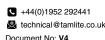
This symbol on covers over light sources indicates dangerous live parts do not operate the luminaire with this cover removed.

#### **Dimensions**



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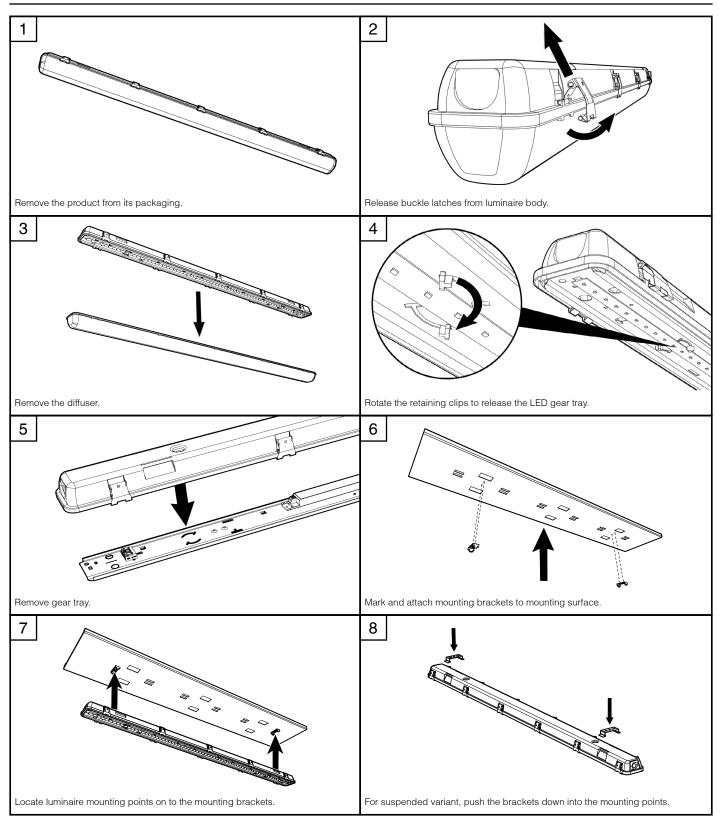


IK08

ta -20°C to 25°C 5°C to 25°C for M3 variants

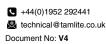


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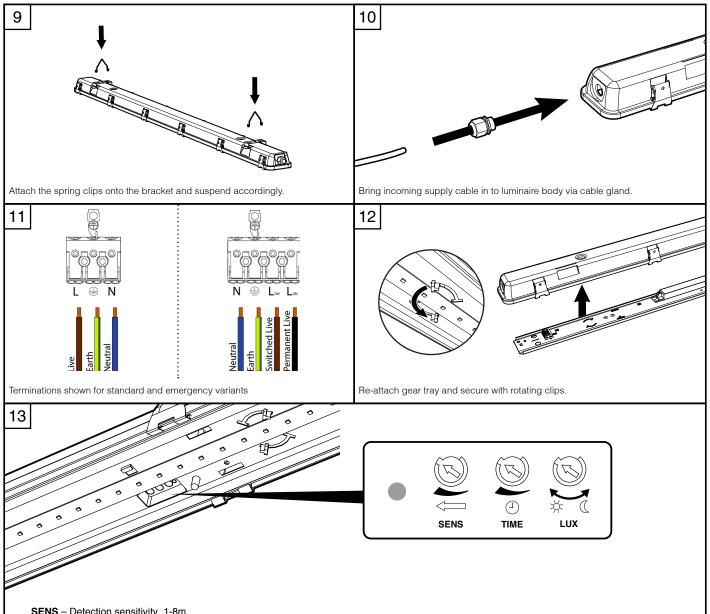
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#### SENS - Detection sensitivity, 1-8m

Based on a mounting height of 2.5 metres, the sensitivity is adjustable between 1m and 8m radius from the sensor.

Fully anticlockwise is minimum setting, fully clockwise is maximum setting. Maximum setting should be avoided where possible as it may cause abnormal detection if over-sensitive. le. small animals or objects moving in the wind.

#### TIME - Hold time, 10sec - 30min.

The duration that the sensor will provide power to the luminaire for, after the last detection of movement. When adjusting this setting the LED indicator on the sensor will flask to indicate the setting selected. 1 flash = 10s, 2 flashes = 1 min, 3 flashes = 2 mins, 4 flashes = 5 mins, 5 flashes = 8 mins, 6 flashes = 10 mins, 7 flashes = 15 mins, 8 flashes = 20mins, 9 flashes = 25mins, 10 flashes = 30 mins.

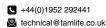
### LUX - Daylight setting. 10-2000lux

The ambient light threshold, above which the sensor will not operate the luminaire. Adjustable between approximatley 10lux minimum and 2000lux maximum. Minimum setting (fully anticlockwise) will provide dusk to dawn operation. Maximum setting should be used when performing walk test in daylight.

Set the microwave sensor via the dials. (Variants with sensor only)

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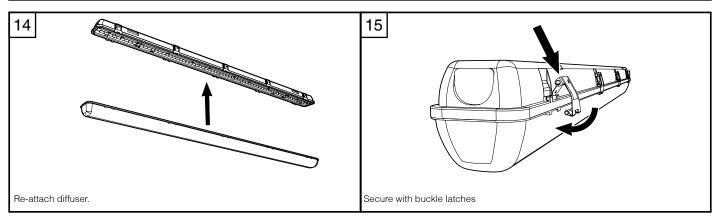


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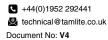
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220-240V 50/60Hz



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