

**Product Name: SECURE M**

## 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.



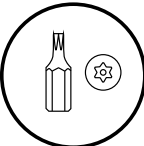
Luminaires marked with this symbol must not be covered with thermally insulating material.

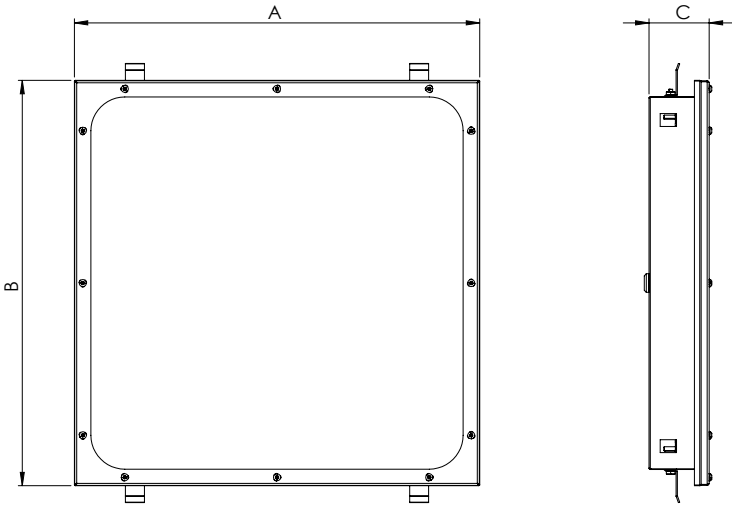


This symbol on covers over light sources indicates dangerous live parts do not operate the luminaire with this cover removed.

## Dimensions

	A (mm)	B (mm)	C (mm)	Cut-Out
<b>SCM330 / SCM410 / SCM500</b>	600	600	90	556x556


 Note: The luminaire is mounted with Security Torx screws. Security Torx tool is required.



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<p><b>1</b></p> <p>Remove the product from its packaging.</p>	<p><b>2</b></p> <p>Create appropriate cut-out and bring the supply cable in.</p>
<p><b>3</b></p> <p>Unscrew the Torx screws and remove the diffuser frame.</p>	<p><b>4</b></p> <p>Remove the gear tray and unplug the connecting lead.</p>
<p><b>5</b></p> <p>Insert two mounting brackets on one side of the luminaire</p>	<p><b>6</b></p> <p>Bring the luminaire below intended position and feed the supply cable through.</p>
<p><b>7</b></p> <p>Place brackets on the top of the ceiling and rotate the luminaire in to place.</p>	<p><b>8</b></p> <p>Insert the second pair of the mounting bracket.</p>

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			220-240V 50/60Hz		TP(a)	IP65	IK14 100 Joules	ta 0°C to 25°C 5°C to 25°C for M3 variants
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**9**

Adjust the brackets until the luminaire sits flush and screw to lock in place.

**10**

Termination shown for standard and emergency variants

**11**

Termination shown for DALI and emergency DALI variants.

**12**

Plug the connecting lead and reassemble the gear tray.

**13**

Replace the diffuser frame.

**14**

Apply Anti-Pick Mastic (not supplied) all around the edge of the luminaire.

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