

**Product Name: ZENITH X**

## 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.



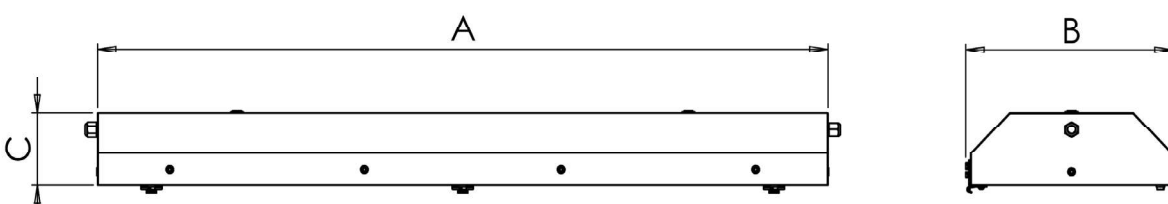
Luminaires marked with this symbol must not be covered with thermally insulating material.



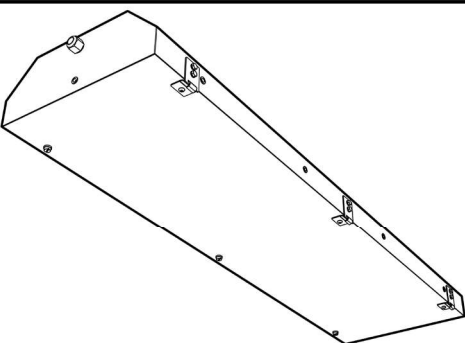
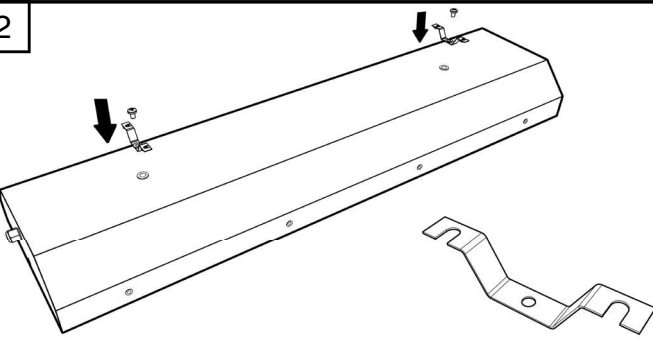
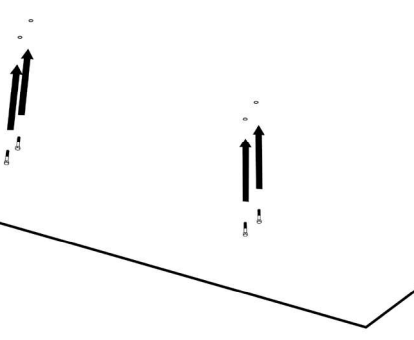
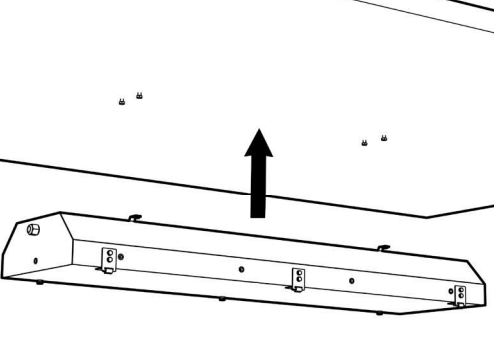
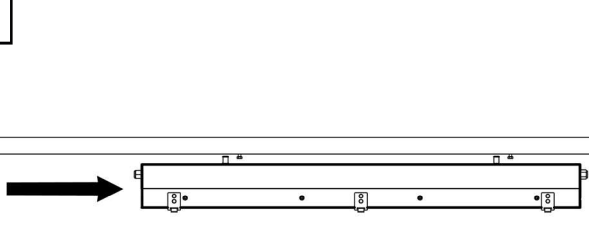
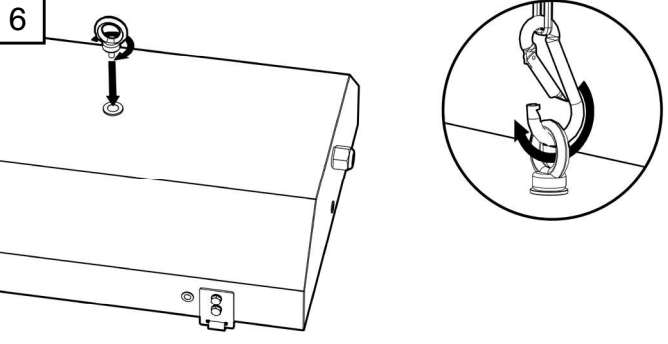
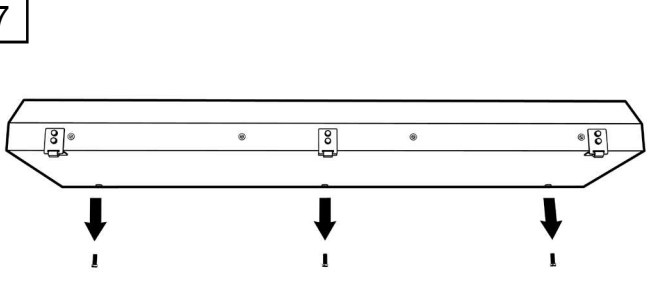
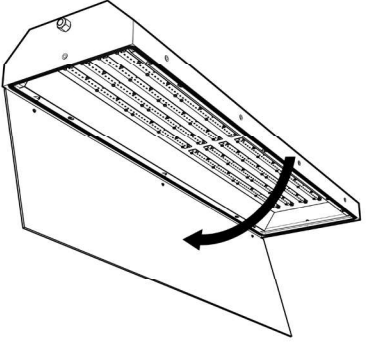
This symbol on covers over light sources indicates dangerous live parts do not operate the luminaire with this cover removed.

## Dimensions

	A (mm)	B (mm)	C (mm)
XZNT850NW / XZNT850NWM3	701	302	130
XZNT1680NW / XZNT1680NWM3	1312	362	130
XZNT2480NW / XZNT2480NWM3	1611	362	130

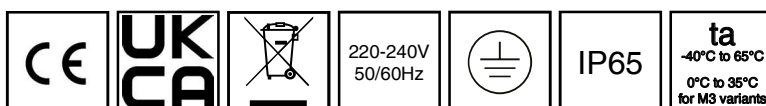
**Product Name: ZENITH X**

<p><b>1</b></p>  <p>Remove product from its packaging.</p>	<p><b>2</b></p>  <p>For surface mounting, attach the mounting brackets to the rear of the luminaire.</p>
<p><b>3</b></p>  <p>Position appropriate hardware in the mounting surface.</p>	<p><b>4</b></p>  <p>Position the luminaire in line with the mounting hardware.</p>
<p><b>5</b></p>  <p>Locate the mounting brackets on to the hardware and tighten to secure.</p>	<p><b>6</b></p>  <p>For suspended mounting, attach eye bolts to the positions provided.</p>
<p><b>7</b></p>  <p>Remove the three screws opposite the hinges to release the diffuser.</p>	<p><b>8</b></p>  <p>Open the diffuser fully and unlock the hinges to remove the diffuser.</p>

## Page 2 of 3

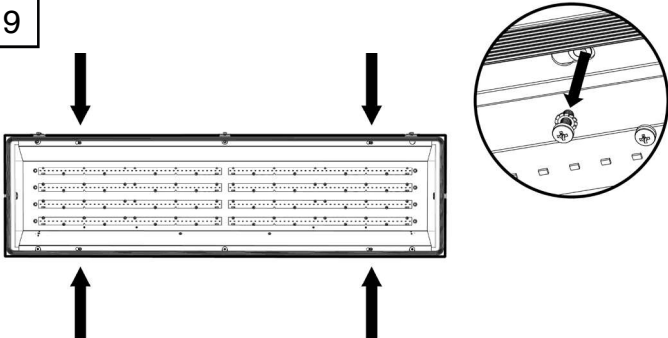
Tamlite Technical  
Stafford Park 12,  
Telford, Shropshire,  
TF3 3BJ

+44(0)1952 292441  
technical@tamlite.co.uk  
Document No: V1



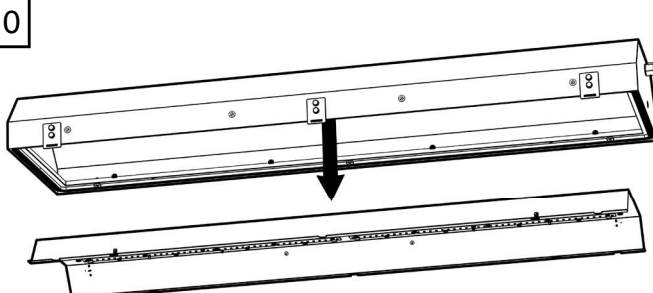
Product Name: ZENITH X

**9**



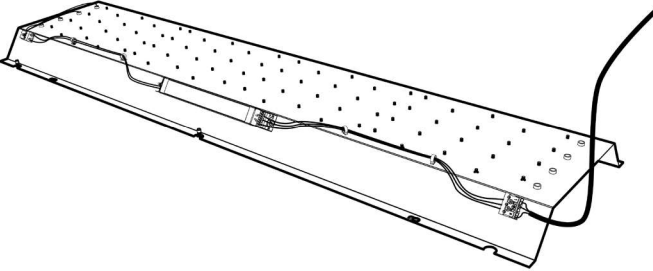
Remove the four screws which secure the gear tray to the luminaire body.

**10**



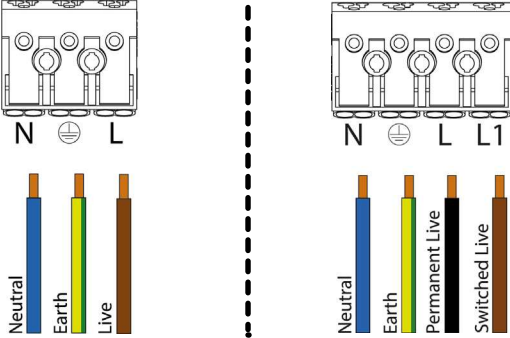
Remove the gear tray from the luminaire body.

**11**



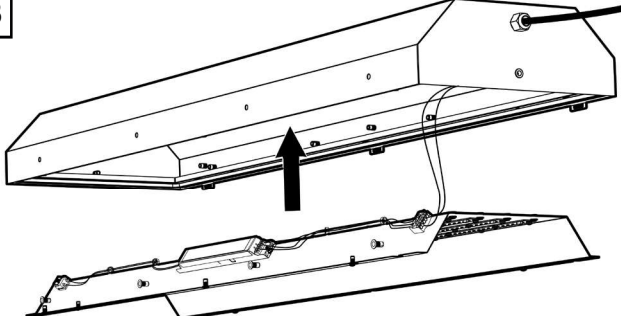
Bring supply cable through the luminaire body gland and terminate to gear tray.

**12**



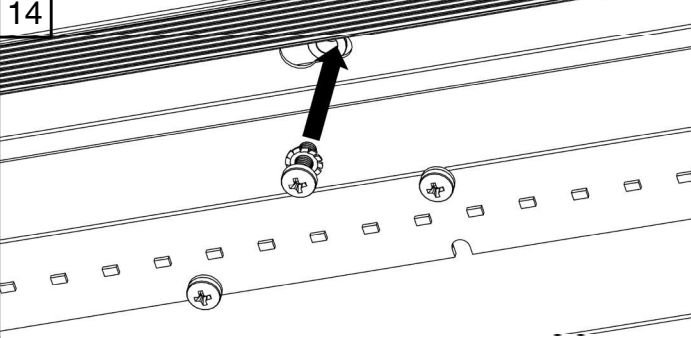
Terminations shown for standard and emergency variants.

**13**



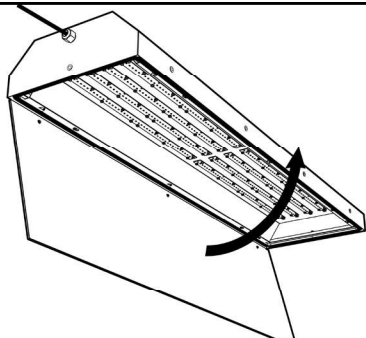
Replace the gear tray in to the luminaire body.

**14**



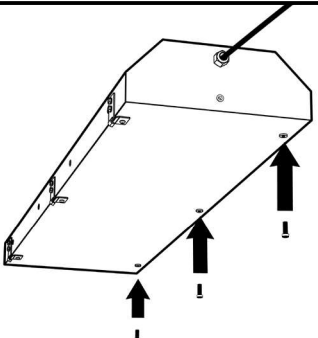
Replace the four screws to secure the gear tray.

**15**



Re-locate the diffuser hinges and rotate to close the diffuser.

**16**





Replace the three screws to secure the diffuser.

Page 3 of 3

Tamlite Technical  
Stafford Park 12,  
Telford, Shropshire,  
TF3 3BJ

+44(0)1952 292441  
technical@tamlite.co.uk  
Document No: V1

CE	UK CA		220-240V 50/60Hz		IP65	<b>ta</b> -40°C to 65°C 0°C to 35°C for M3 variants
----	----------	--	---------------------	---	------	--