

VOYAGER JUMBO EXIT

THORN

EN Installation Instructions



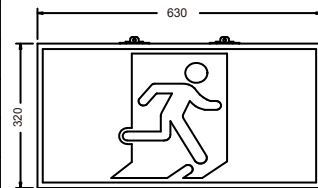
1. Installation to be carried out by a qualified electrician in accordance with local wiring regulations. Ensure that the rated voltage and frequency of the luminaire are compatible with the electrical supply.
2. Disconnect mains supply before installing, servicing or maintaining the luminaire.
3. The manufacturer, shall not be liable for any damage resulting from inappropriate modifications to the luminaire or faulty installation.



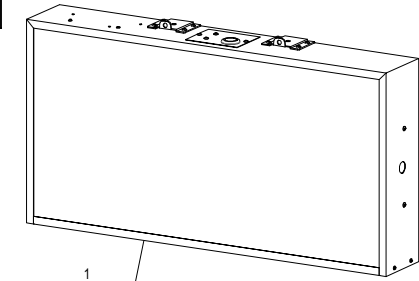
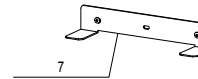
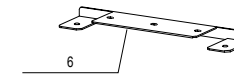
4. The light source contained in this luminaire shall only be replaced by the manufacturer or their service agent or a similar qualified person.
5. The light source can't be replaced. The control gear provides basic insulation between the LV supply and the control circuit.
6. Specification: These luminaires are designed to comply with the requirements of AS/NZS 60598 and AS/NZS 2293.

SAP code	Product Description	EAN
96294583	VOYAGER JUMBO EXIT 40M E2M	9415167080276

Length*Width*Height	630*100*320
Power consumption	5.3W
Input Voltage	220-240V AC, 50/60Hz
Battery	Lithium-iron phosphate (LiFePO4)
Charging time	16 hours
Autonomy	>2 hours
Temperature	0°C to 40°C
Operating mode	Maintained with manual test switch
Viewing distance	40m (for single or double sided viewing)
Ingress protection	IP40
Material/finish	Powder coated metal frame, polycarbonate diffuser
Mounting	Ceiling, Wall, Suspended
Warranty	5 years luminaire, 3 years battery



1	x1
2	x1
3	x1
4	x1
5	x1
6	x1
7	x1



1

Determine Location

In accordance with the relevant parts of AS/NZS 2293 determine a suitable location for installation.

2

Attach the Signage Screens:

Ensure that hands are clean and no dirt or dust can be trapped beneath the screens.

Determine the appropriate signage screens to use based on the luminaire installation location and orientation of the installed mounting plate.

NB- Take care not to crease the sign media or damage the edges. Ensure the signage points in the correct orientation.

To insert the screen gently manoeuvre into position observing the mounting frame on the diffuser panel.

Gently position the top and bottom first by gently bending the screen until they are evenly held into place by the top, bottom and sides of the frame.



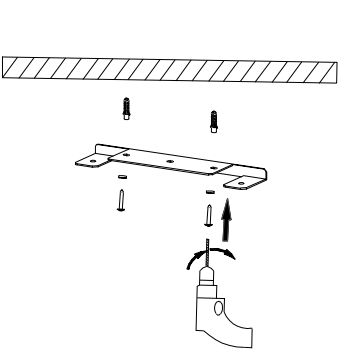
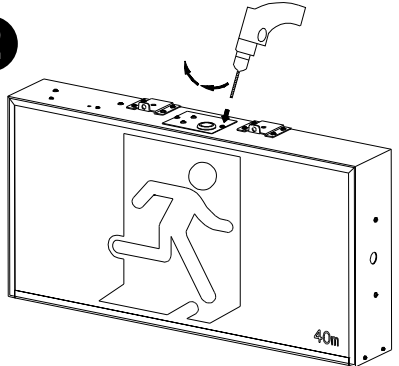
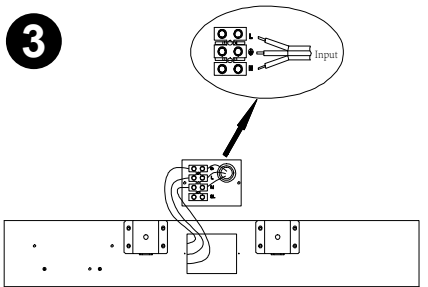
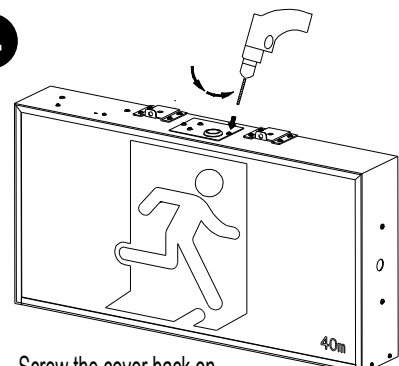
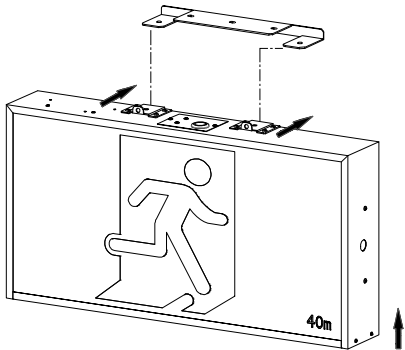
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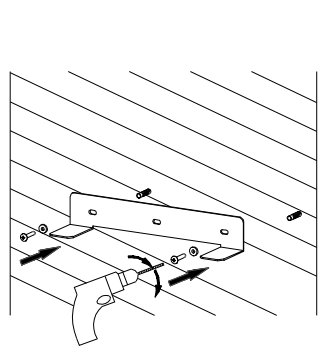
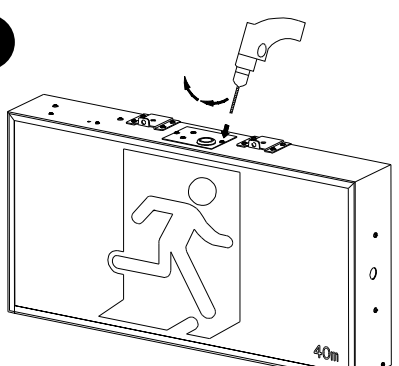
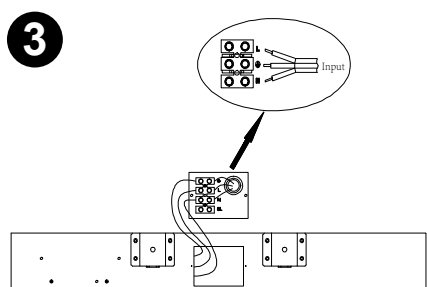
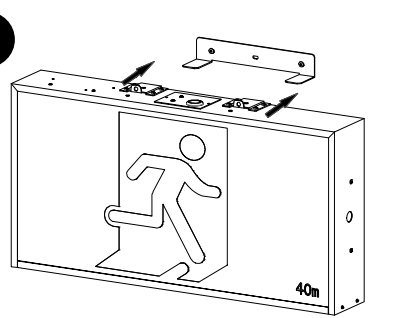
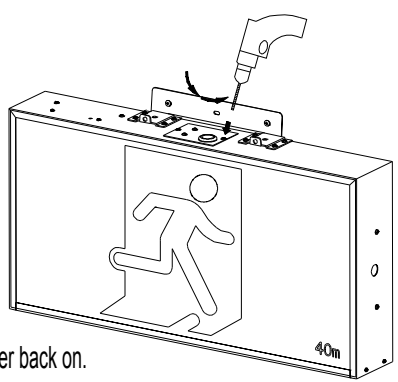


Ceiling Installation

THORN

Wall Mount Installation

<p>1</p>  <p>Install the bracket to ceiling.</p>	<p>2</p>  <p>Unscrew the terminal cover.</p>
<p>3</p>  <p>Connect the wiring to the terminal block.</p>	<p>4</p>  <p>Screw the cover back on.</p>
<p>5</p>  <p>Push the fitting onto the bracket and it will click and lock into place.</p>	

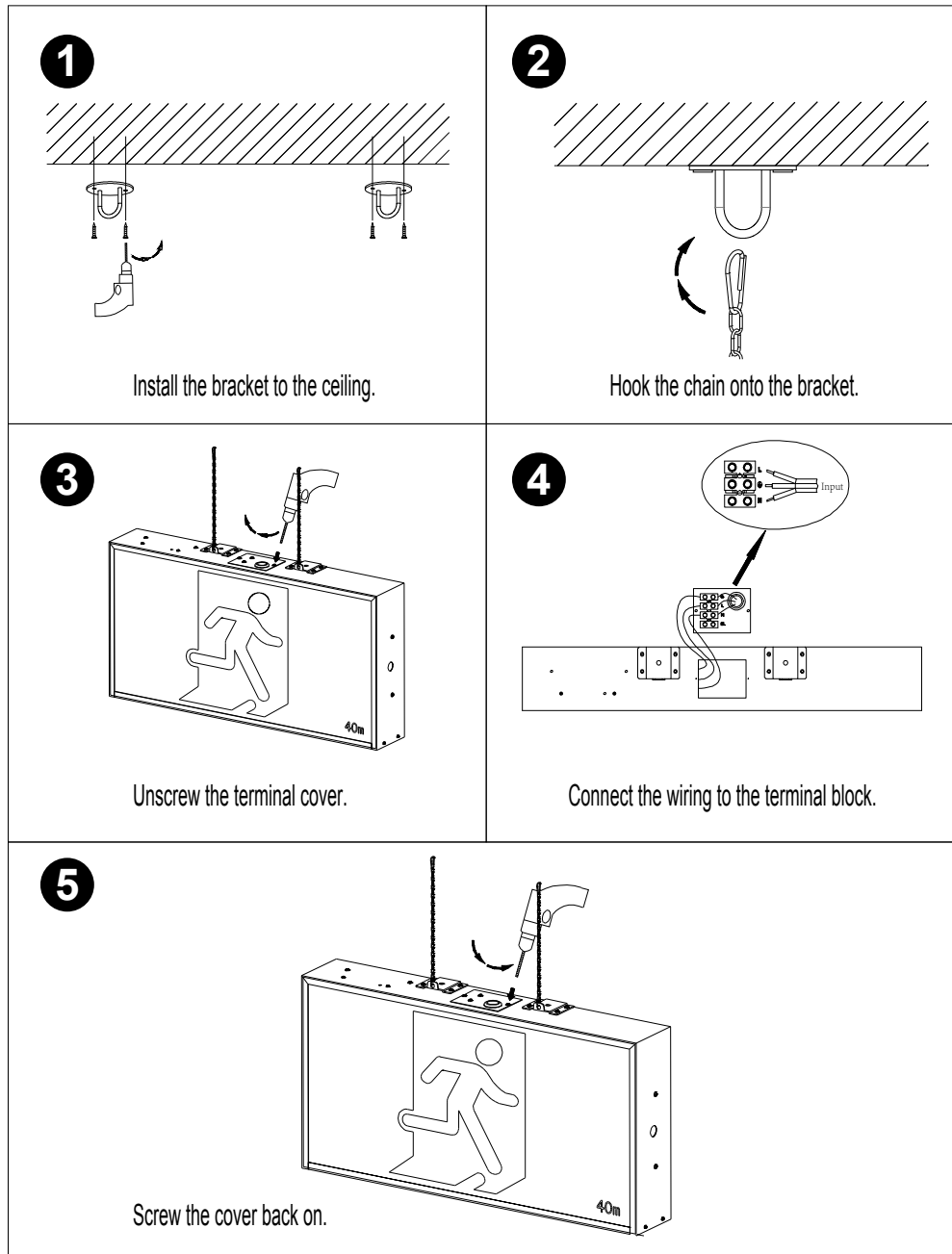
<p>1</p>  <p>Install the bracket to wall.</p>	<p>2</p>  <p>Unscrew the terminal cover.</p>
<p>3</p>  <p>Connect the wiring to the terminal block.</p>	<p>4</p>  <p>Push the fitting onto the bracket and it will click and lock into place.</p>
<p>5</p>  <p>Screw the cover back on.</p>	



Suspended Installation (chain and ceiling rose not provided)

THORN

Ceiling/Suspended/Wall Mount Installation



6 Test The Luminaire

When the internal batteries have a period of time to charge, the test switch on the side of the luminaire will allow you to spot check correct functionality. The charge indicator illuminates when in operation.

In accordance with the requirements of AS/NZS 2293, once the luminaire is installed and fully charged, you will need to conduct a commissioning discharge test.

The Australian, New Zealand standards require newly installed emergency luminaires to operate in emergency mode for 2 hours.

Subsequent maintenance testing is required every 6 months and testing is required to be recorded in a suitable service logbook.

