

## ATLAS SQUARE LANTERN INSTALLATION GUIDE





# WELCOME TO THE ATLAS SQUARE LANTERN INSTALLATION GUIDE

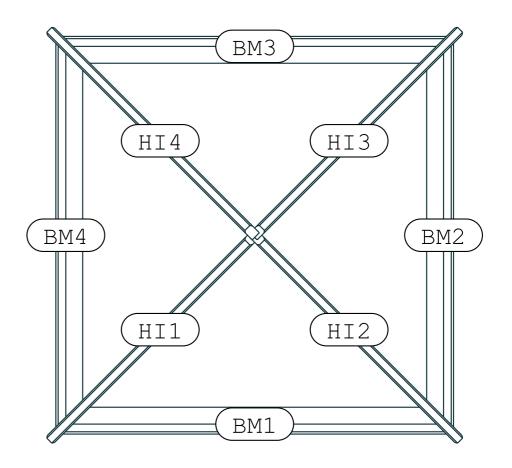
This installation guide will ensure the quick and easy assembly of your Atlas Square Lantern. It takes you through each stage of installation step by step.

We recommend you spend a little time reading through this guide before you start, to give you an understanding of the roof structure, then follow each step carefully to avoid complications later.



#### SQUARE LANTERN ILLUSTRATION

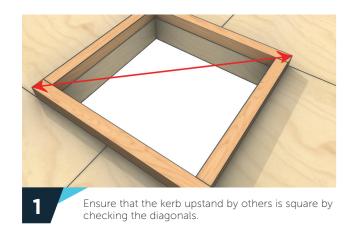
To help with installation, the main lantern components have been numbered and lettered. These correspond with the drawings found in your kit instructions, and will look like the image below. Please take care to follow the image in your kit, not the image below.

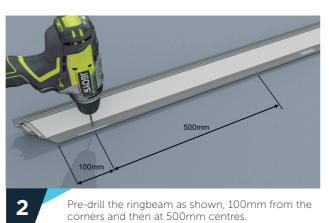


Screw Description		Location
		Screws for fixing pressure plates
	REF 4.2 x 45mm	
(10000000000000000000000000000000000000		Screws are fixed through the ringbeam to join the ringbeams together at the corners
	REF 4.2 x 25mm	
		Screws to fix the bottom of transom rafters to the ringbeam
	REF 4.8 x 20mm	
()1111111111111111111111111111111111111		Screws to fix top and bottom of hip rafters
	REF 4.2 x 25mm	-

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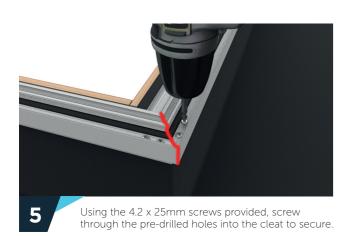
### SQUARE LANTERN INSTALLATION

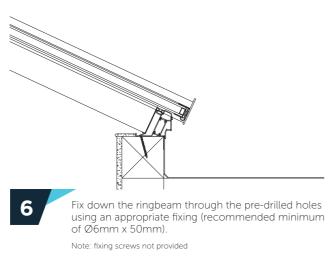






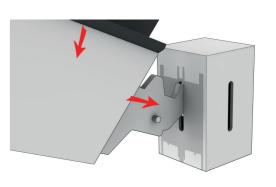






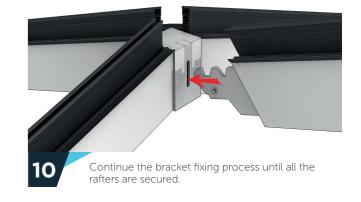






Lift the hip rafter and offer the bracket up to the slot in the box ridge at an angle. Insert the bracket and rotate rafter down into position.



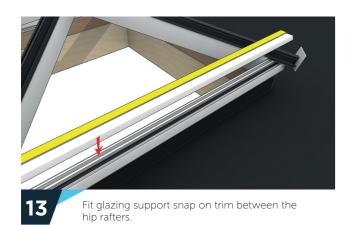


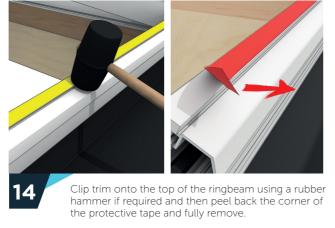


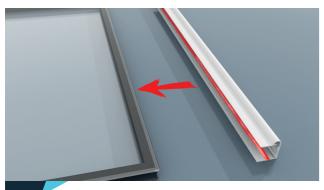


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#### **SQUARE LANTERN INSTALLATION**







Apply a bead of sealant to glazing end closer and fit centrally to glass units. Note: Always use the correct polymer sealant for self cleaning glass.



the adhesive on the glazing tape to secure the glass.



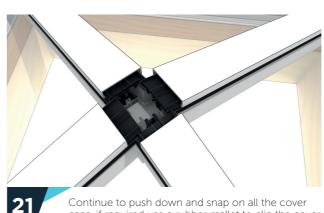
It is important to fit the **longest** pressure plates opposite each other first and screw down into the rafters through the pre-drilled holes in the pressure plates using 4.2mm x 45mm screws.

Note: Add a pressure plate screw at the bottom of the pressure plate in line with he double sided tape to help compress the glass to the tape.

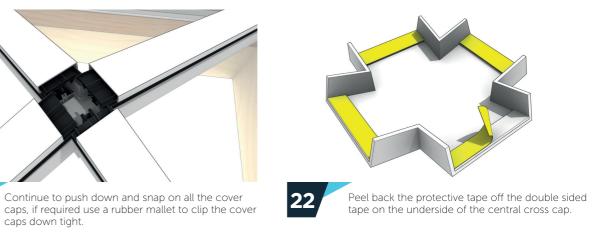








caps down tight.







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