

illume Interior Window - RECESSED INSTALLATION INSTRUCTIONS

Please retain this sheet for future reference.

PARTS LIST:

1x Cable1x Solar Collector 4x Washers 1x Light Panel 4x 6mm Nut 1x Control Unit 4x 6mm Bolt 2x (A) Bracket 2x Coach screws

2x (B) Bracket

TOOLS REQUIRED:

- 6mm Spanner - Phillips Head Screwdriver

- Adjustable Spanner - Silicone Sealant - 6.5mm Drill Bit - Plaster Saw

- Drill

Before Commencing Installation

The illume is designed to operate with the solar collector installed in a north-facing position without any potential shade coverage during daylight hours. Incorrect positioning and cast shadows from trees or structures will heavily impact the light output of the Ambient Light Technology device. For best results ensure you choose a north-facing and open position to install the solar collector.

Solar Panel Installation - TILE ROOF

- 1. Measure tile pitch before attaching brackets to the solar collector Fig. 1.
- 2. Align brackets to unit with roof pitch and use (6mm) Nuts and Bolts with 4x washers to secure (A) & (B) Brackets in position as per Fig. 2.

Note: Large models may have additional brackets included. Please refer to any additional literature included with the unit and use all supplied brackets within the kit.

- 3. Slide roof tiles up (remove if necessary) to install panel. Place panel in position Fig. 3.
- 4. Use 2x coach screws to secure bracket panel in place. (Do not use screws as a clamp) Fig. 4.
- 5. Slide tiles back into place Fig. 5 & 6.

Solar Panel Installation - METAL DECK ROOF

- 1. Cut arms from both (B) brackets as shown in diagram. Be careful to ensure you are removing the correct arm Fig. 7.
- 2. Measure roof corrugations before attaching brackets to the solar collector. Brackets should be attached to the peaks of roof corrugations, not in the valleys Fig. 8.
- 3. Align brackets to unit with roof pitch and use 6mm nuts and bolts with washers to secure (A) & (B) Brackets in position as per Fig. 9.

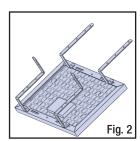
Large models may have additional brackets included. Please refer to any additional literature included with the unit and use all supplied brackets within the kit.

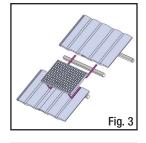
4. Use 8x metal roofing screws to secure bracket. Top brackets must be fastened through roofing into roof batten. Use silicone to seal screws, cable hole and gaps Fig. 10.

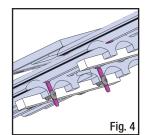
Warning! For high wind and cyclonic areas we recommend using cyclone rated fixings.

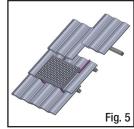
© 2023 Kimberley Products. All rights reserved. In an ongoing commitment to product quality we reserve the right to change specifications without notice. E&OE. D/ N: ISKIW060416



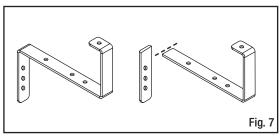




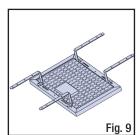


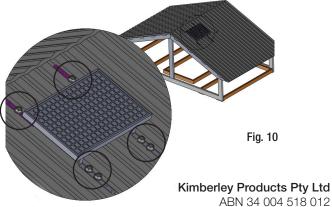












5 Abbotts Rd Dandenong South Vic 3175 Ph: (03) 9768 5777 Fax: (03) 9768 5788 Em: sales@kimprod.com.au Web: www.kimprod.com.au

illume interior window

1. WINDOW FRAME

Secure the window frame to the inner wall frame using nails or screws.

2. LIGHT PANEL

Fit the illume light panel against the back beading.

3. BEADING

Place front beading over light panel and secure in place with nails or screws.

4. ARCHITRAVE (NOT SUPPLIED)

Place architrave over front and secure in place as shown.

