

MultiLite 300 & 400 Round Skylight Pre-Assembly

We provide two sets of wings with each MultiLite kit. ONE set each for TILE and CORRUGATED roof.

ONE set of wings must be slid into position on the left and right of the main soaker tray.

The wings should be GENTLY tapped to ensure they are properly seated in position.

A SMALL BEAD OF SILICON MUST BE RUN DOWN EACH JOINT TO ENSURE FULL WEATHER SEALING

For TILE roof use the wings with the gutters folded UP

For CGI roof use the wings with the outside edges folded DOWN

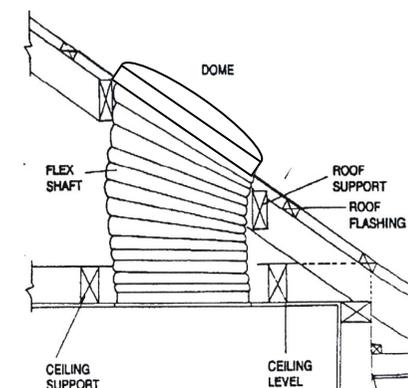
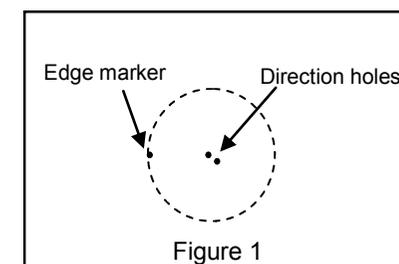
Once assembled you can proceed to the specific roof installation instructions

COMPONENTS SUPPLIED:

- Clear Dome Roof Assembly
- Flexishaft
- White Ceiling Ring
- Prismatic Diffuser Panel
- Aluminium Tape, 4 x screws and 4 x white caps

INSTALLATION INSTRUCTIONS - TILED ROOF

1. .Decide location for skylight by inspecting inside roof cavity for obstructions such as hanging beams, under purlins, etc. Push a tile up to mark the site of install.
2. Make a marker hole in ceiling to indicate one edge of the ceiling ring. (It is a good idea to place two more holes to indicate the direction of the opening so as to avoid confusion when viewed from below. See Fig 1)
3. From out on roof remove tiles. Place roof assembly in position. The lower edge of the skylight opening should be touching the top of the tiles on the low side.
4. Mark location and if required cut batten and trim out any cut rafters.
5. Attach the mylar flex shaft to the roof assembly with the aluminium tape.
6. Fold the aluminium soft flash down and shape to tile profile.
7. Fix soaker tray in position by driving tech-screws through soaker tray into battens. Tech-screws must be sealed off with silicon.
8. Trim tiles to within 30mm of skylight upstand..
9. From below, place the ceiling ring in position using marker holes as reference.
10. Back inside, place the ceiling ring against the edge marker using the direction holes as a reference and scribe around the outside of the ceiling ring.
11. Using a jigsaw or plaster saw, remove plaster by cutting on the line.
12. From below, pull the shaft gently through ceiling surround and cut off approximately two ribs past the ceiling.
13. Secure the ring into plaster by driving screws through ceiling into plastic nuts provided and firmly clamping in place.
14. Gently ease the shaft over the outside of the ceiling ring. Fix in place with tape provided.
15. The diffuser panel can be installed by gently bending it and settling into place in the surround.
16. Ensure the prisms are facing downward for maximum efficiency.
17. Enjoy your skylight!



TOOLS REQUIRED: Tape measure, tin snips, cordless drill with star driver bit, Hammer, Plaster saw or jigsaw, Silicon gun and silicon. Small angle grinder with stone wheel