



Installation Instructions for Shingled Roofs

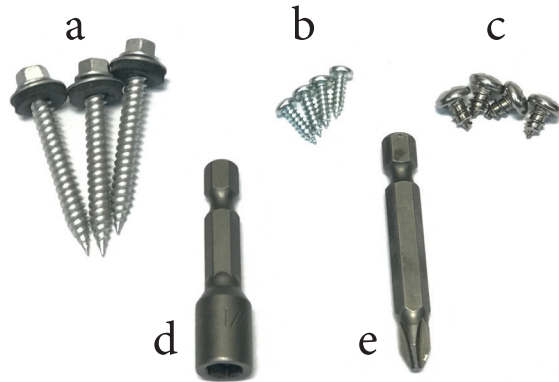
SOLAR LIGHTBLASTER™

Materials Included:

- 3 roofing screws with rubber washer (a)
- 4 screws to fasten inner light tube (b)
- 4 shortest screws for securing the outer dome (c)

Tools Needed:

- 1/4" driver (d) for the (a) screws
- #12 Phillips head (e) for the (c) screws
- drill
- saw
- high quality roofing sealant



Step 1: Locate & Drill Hole

Inside your shed, locate where you want to install the light between two rafters. Using the included template, drill a hole in the middle up through the shingled roof.



Step 4: Loosen Upper Shingles

Carefully loosen the shingles that will be receiving the outer flashing. Usually this includes the two layers of shingles that are about at the hole's halfway mark (A) and the layer above (B).



Step 2: Secure Template on Top

Using the template again, place it over the hole and drop a nail down through the hole to keep it centered.



Step 5: Caulk and Insert Flashing

Using a quality roof sealant (not included), caulk the bottom of the flashing base and then carefully insert the flashing up under the loosened shingles.



Step 3: Saw an Opening

Keeping one finger over the nail to secure the template, cut a hole around the edge of the template.



Step 6: Attach Flashing

Use the three roofing screws with a rubber washer to secure the flashing to the roof deck.



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Step 7: Caulk the Shingles to the Flashing

Using a quality roof sealant (not included), secure the loosened shingles to the top of the flashing.



Step 10: Secure Light Tube

Secure the light tube to the roof deck with the provided screws.



Step 8: Remove Plastic Coverings

Find the inside light tube and remove the plastic covering(s).



Step 11: Place Outer Dome

Place the outer dome over the outer flashing.



Step 9: Insert Light Tube

Locate the four medium length screws. Then insert the light tube into the opening on the inside of your shed.



Step 12: Secure Dome

Using the 4 shortest screws, secure the dome to the flashing making sure you use the proper sized Phillips screw bit (#12).