

Zilla® Metal Roof Electrical Adapter

Installation Instructions



One or more patents apply to this product including without limitation:
US Pat. 8,479,455; 8,448,405; 8,707,654; 8,689,517; 8,707,655; and/or 8,752,338.

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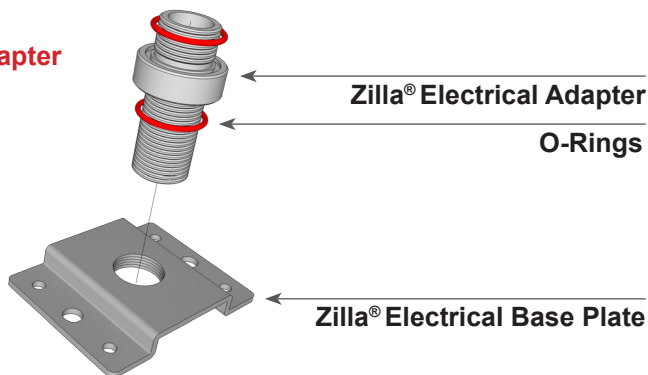
Use the following instructions to install the Zilla® Electrical Adapter Assembly on metal roofs.

Parts included in the assembly:

- Zilla® Electrical Base Plate
- Zilla® Electrical Adapter with O-Rings (x2)

Parts & Tools needed (in addition to the assembly):

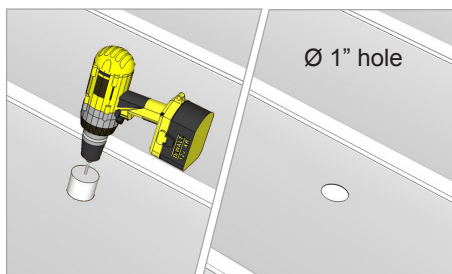
- Drill/Driver
- Ø 1" hole saw



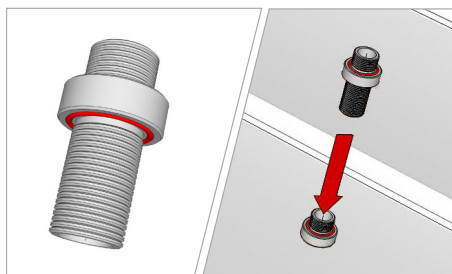
Installation Steps

1 Install Adapter

Select a spot on the roof to allow the entire diameter of the Adapter to sit flush against the roof to create a waterproof seal.



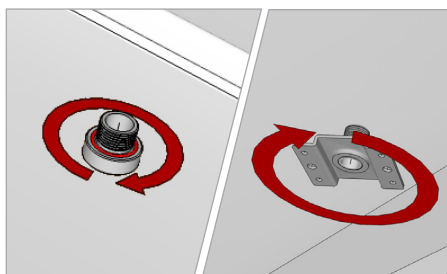
Check for obstacles, measure a minimum of 2-1/2" from joists, bracings or seams and create a center mark for your hole. Drill a through hole using a Ø 1" hole saw.



With an O-ring pressed in the channel on the underside against the metal roof insert the long end of the Adapter into the hole.

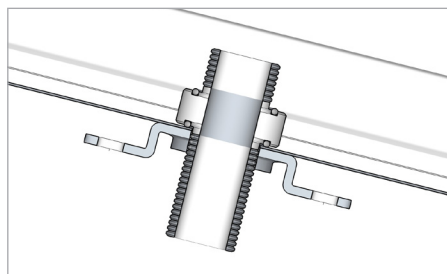
2 Secure Base Plate

Thread the Adapter into the Base Plate from above or below depending upon clearance. Ensure raised feature on the Base Plate is facing up for best seal.



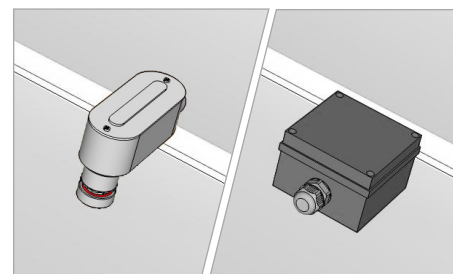
NOTE: Once the O-ring and Base Plate are in firm contact with the metal roof material, spin 1/4 turn to tighten.

DO NOT OVERTIGHTEN

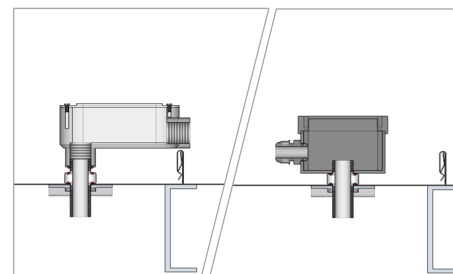


3 Complete the Installation

Attach components such as a Conduit Body or Junction Box as necessary.



Note: when using a Combiner Box, insert the second O-Ring between the Adapter and body of the box to create a water tight seal. Secure with 3/4" NPT lock nut.



Zilla® So Simple It's ScarySM

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MADE IN USA



MADE WITH RECYCLED MATERIAL

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