

FLANGE BOTTOM BEACON MOUNTING INSTRUCTIONS

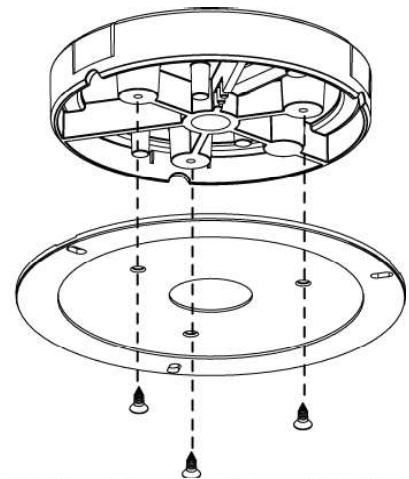
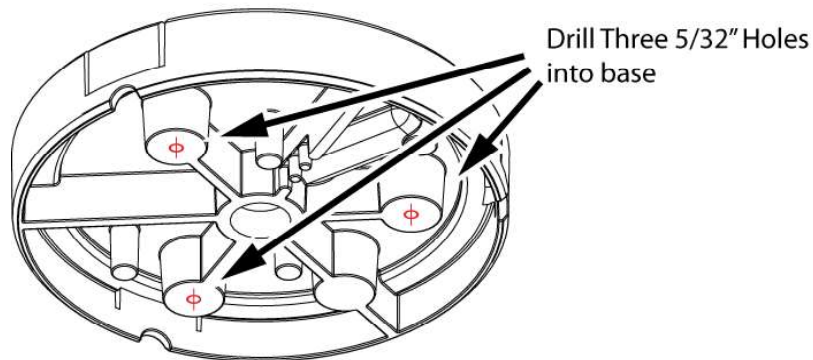
½" NPT Conduit/Pipe Mount

1. The flange is not required for pipe mounting but can still be used if desired (follow steps 1-3 in the permanent mount section for how to attach the flange).
2. Thread wires through pipe/conduit. This may have to be done after wiring to ensure proper length of the wires.
3. Thread light **no more than ½"** onto the pipe/conduit using ½" NPT hole in base. Thread tape or a locking nut can be used but is not supplied.

Permanent Mount (Flange)

Mounting brackets are available

1. The flange must be attached to the light. To do this, locate the three flange mounting bosses on the bottom of the base. (See image below).



2. Drill three 5/32" holes into each boss. Align the three mounting holes in the flange with the drilled holes and secure in place with the three supplied flat head screws.
3. Select a mounting area that will allow the light to function unobstructed. Be sure that the light is mounted vertically, as any other orientation will decrease the effectiveness of the light.
4. If you are not using an SWS mounting bracket, you will have to drill 3 holes into the surface using a 7/32" drill bit. Use the foam pad as a template. Be sure to drill a hole in the center for the wires.
5. Set the foam pad down on the surface and align the holes with the pre-drilled mounting holes. Set the light onto the pad aligning the flange holes with the holes on the pad.
6. Pass the #10 Hex Drive Machine screws through the three flange mounting locations, the pad, and the mounting surface.
7. Install the #10 Flat washers and #10 self-locking nuts. Tighten the screws and self-locking nuts, but **do not over tighten**.

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