



ASSEMBLY INSTRUCTIONS

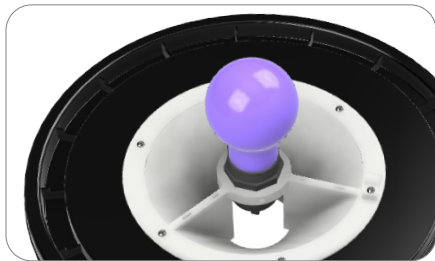


Thank you for your purchase of this MOTH +phototactic weather resistant trap.

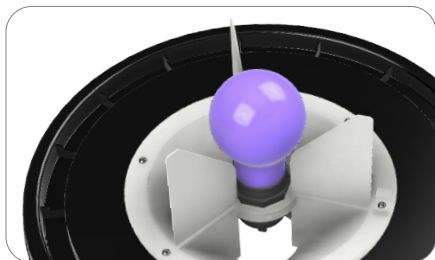
- Please unpack and inspect the contents of your trap. The box contains a lid assembly, 5W UVA emitting LED light bulb, 3.5 gallon bucket (may be translucent or opaque gray) and fin package. The trap ships with the funnel, lamp socket and lid assembled as shown.



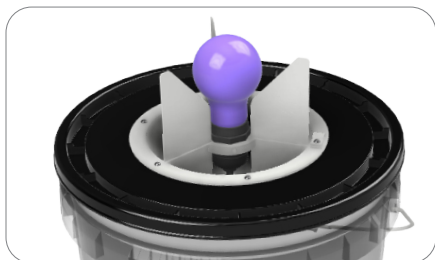
- For best trapping performance, you'll need to provide a shelter or habitat for the moths to reside. Moths that pass through the trap funnel, will scurry into the folds of this shelter and rest - typically remaining for the duration of the night (or longer!). Without the shelter, the moths will remain agitated and continue to fly - reducing trap performance. The best shelter is recycled egg crate (not provided), cut into 6-pack sizes and place about 6-8 of these in your trap.



- Lightly grease the inside of the weather tight lamp holder with silicone grease (**Note: we now ship all of our units pre-greased**).
- Remove the lamp from the protective wrap and install it into the lamp holder. Do not over tighten the lamp. The fit within the weather tight base can be snug, if your lamp does not light when powered up, it may not be installed completely.



- Your kit ships with 3 universal fit fins, that will accommodate a wide range of lamp shapes (should lamp availability and dimensions change). The fins are keyed to fit the funnel in only one direction. Gently press the tabs molded into the fins, into the slots at the top of the funnel as shown. The trap lid is now complete.



- Prior to placing the lid, inspect the habitat media within your trap. The media should be placed to maximize the number of crevices - try and avoid allowing the media to nest within itself.
- Place the lid on top of the bucket. While the lid can be forced over the bucket rim, to make an airtight seal - it is easier to service the trap if the lid is simply set on top of the pail and not snapped firmly in place.