

Cool Tube

Assembly Instructions

PARTS INCLUDED:

For hanging the Cool Tube:

- 1 Cool Tube w/cord attached
- 1 zip tie
- 2 wire rope assemblies
- 2 eye bolts

For adding on the Reflector:

- 2 metal straps
- 2 reflector strips
- 4 screws
- 4 small star washers
- 4 small washers
- 4 small nuts

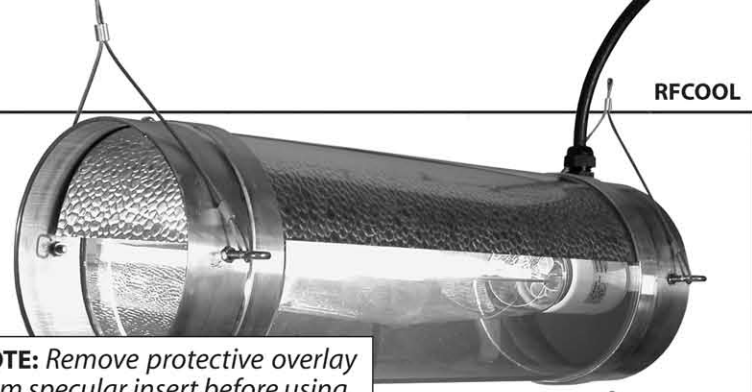
To hang the Cool Tube:

- 1- Clean the tube with window cleaner — or a similar product.
- 2- To hang horizontally, slide looped ends of cable hanging system into 4 eye-bolts. Ensure that cable end will not slip out of gap in eye-bolt. Hang as desired using loops formed into center of cables. To hang vertically, attach cables to eye-bolts at desired end of cool tube. Ensure that you leave room for ducting to run out the top of the Cool Tube. (Fig. A)
- 3- Insert desired HID bulb. It is important to keep the bulb clean and free from any fingerprints, oils, or any other debris.
- 4- Hang the cool tube as desired, horizontally or vertically.
- 5- Attach ducting to your cool tube. Hydrofarm recommends using a clamp (not included).
- 6- Plug the 15ft lamp cord into appropriate Hydrofarm ballast for HID bulb used.

WARNING: OPERATING THE COOL TUBE WITHOUT PROPER AIR-COOLING AND DUCTING COULD LEAD TO CRACKING OF THE GLASS PORTION OF THE COOL TUBE. DO NOT OPERATE WITHOUT A SUFFICIENT AIR-COOLING SETUP. FAILURE TO PROVIDE SUFFICIENT COOLING WILL VOID THE WARRANTY.

Assembly of add-on reflector:

- 1- Remove protective overlay from reflector strips.
- 2- Take the metal strap with the open end facing down and insert one screw provided through the inside of the strap. Make sure the screw is pointing outward. Then take one of the reflector strips and insert the screw through the hole. Next, add one small star washer, one flat washer, and one small nut to the outside of the reflector and secure tightly. (Fig. B)
- 3- Repeat the previous steps for the other three holes.
- 4- Clip the reflector to the top of the Cool Tube so that the reflector is extended downward, concentrating the light to a single area.



The Cool Tube comes pre-wired, ready for use. Removable external reflector gives you additional light management options when you need it.

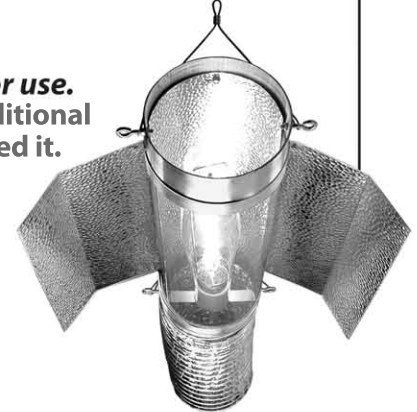


Fig. A

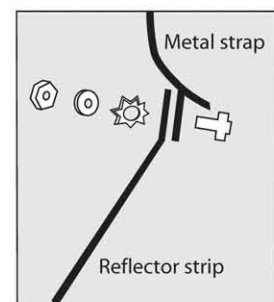


Fig. B