

## Grow Tent Rail Hanging Brackets for LightRail 3.0, 3.5 and 4.0

## LIGHT MOVERS

Manufactured by Gualala Robotics, Inc.

The enclosed brackets will enable you to hang and run a LightRail 3.0, 3.5 or 4.0 light-mover in your grow tent. The enclosed Rail hanging brackets for LightRail are straight forward and simple to install. Below are some tips you should be aware of.

- A. The enclosed Rail hanging brackets are for LR 3.0, 3.5 and 4.0 they will not work with LightRail 5.0
- B. The enclosed Rail hanging brackets are to be used with a one piece Rail only. They are not intended to be used with the 2 piece split rail as sold in LightRail kits. If you need a one piece 2 meter LightRail Rail, many retail stores carry them, or you can go to www.lightrail3.com. to purchase.
- C. The LightRail rail is very strong and will support the weight of most lamps from 2 points (up to 35 pounds). However, you should be aware of your grow tent's support structure capabilities. As not to comprise the support structure of your tent, enclosed in this kit are 4 rail hangers. When hanging from the tent's support structure, it is best to use as many hangers per 2 meter rail as possible and final assembly may be subject to the acceptance of the local inspection authorities.
- D. If your tent's support structure uses tubing in both directions, it is best to configure them so that the Rail hanging brackets are hung from the tubing on top. This will greatly add to the support.
- E. As you slide the rail hanging brackets onto the rail, it is best to have all the hooks facing the same way.
- F. After you have completed hanging the rail, be sure to secure the rail hanging brackets to their prospective support tube using zip ties. (provided)
- G. After you are completely done setting up your LightRail in your tent and are completely satisfied, using pliers, you can crimp the rail on both ends of a couple of the hangers to eliminate the possibility of the rail sliding back and forth. This will not impair the operation of your LightRail; it will eliminate any movement of the rail.

