



PRODUCTIONS UNLIMITED, INC.

Fixture Outrigger Bracket

Instruction Sheet Assembly of Fixture Outrigger Bracket (FOB-75 & FOB-150)

1. Confirm that the railing, guardrail, lighting position, etc. is strong enough to support the load. You may need to consult a structural engineer. Productions Unlimited, Inc. is not responsible for the railing to which the Fixture Outrigger Bracket (FOB) is attached.
2. Confirm that the entire load you intend to suspend from or attach to the FOB does not exceed the stated capacity: 75lbs for FOB-75 and 150lbs for FOB-150.
3. Assemble 18" support pipe to bracket by placing 3/4" threaded bolt with lock washer provided, through the provided spacer plate, inside the groove of the channel through one of the holes at the height desired. Tighten until lock washer is flattened. SQUARE SPACER PLATE MUST BE USED. (See "exploded side view" in fig. below).
4. Assemble clamp to bracket through slot provided, using 1/2" bolt, spacer plate, washer and nylon locknut as indicated in figure below. Leave slightly loose for positioning.
5. Install hook to 1-1/2" pipe top rail and be sure that it is completely seated down onto pipe.
6. Once hook is seated onto top rail, align bracket so that it is plumb, tighten clamp to bottom rail, then tighten nylon locknut of clamp to bracket.
7. Hang fixture or other item on outrigger and tighten its clamp. Be sure to secure a safety cable from the attached item to the railing structure itself. A hole at the top of the FOB is provided for attaching a safety cable to the structure as well.

