INSTALLATION INSTRUCTION

H-8010/3

WAC LIGHTING

Responsible Lighting®

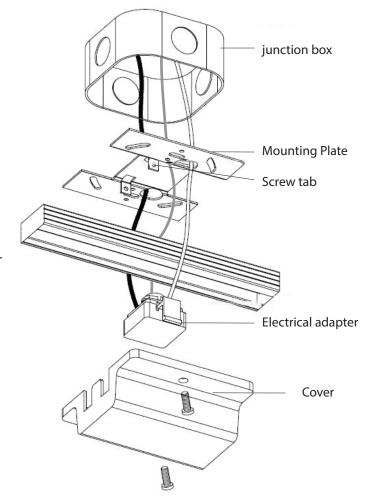
SAFETY INSTRUCTION

- Read all of these instructions before installing the track system.
- Turn off power at main switch before installing or modifying the system.
- Do not install within six inches of any curtain or combustible materials.
- Do not install less than 5 feet above a floor.
- Do not install in damp or wet locations.
- Do not install concealed, or extended through building walls.
- Do not attempt to energize anything other than a track light fixture.
- Do not connect a track to more than one branch circuit. Although track light systems may seem to operate acceptably, a dangerous overload of the neutral may occur and result in a risk of fire.
- · Check with a qualified electrician before wiring.
- All installation shall be in accordance with NEC and all local codes
- Save these installation instructions and refer to them when additions or changes to the track configuration are made.

ELECTRICAL FEED FROM A JUNCTION BOX WITH FLOATING CANOPY

The floating canopy covers a junction box and brings power to the track anywhere along its length.

- 1. Make sure power is off.
- 2. Remove the electrical adapter from the mounting plate.
- 3. Secure mounting plate to the junction box using the slotted holes
- 4. Hold track to the ceiling and mark the position of mounting holes, set the position of the mounting plate. Screw tabs facing downward.
- Mount track to ceiling following track mounting instructions (see track mounting section).
- Secure track to the mounting plate. Tighten the screws on both sides.
- 7. Insert electrical adapter into track below junction box. Route wires along the side of track into the junction box.
- 8. Connect neutral (white) and hot (black) wires from the ceiling with their respective wires from the track adapter.
- 9. Connect ground wire from ceiling to green grounding wire from adapter.
- 10. Tuck excess wire back into the junction box.
- 11. Replace canopy cover and secure with screws.

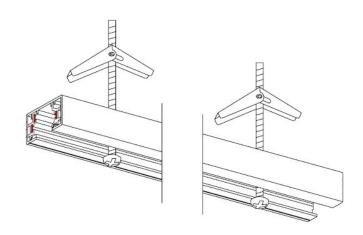


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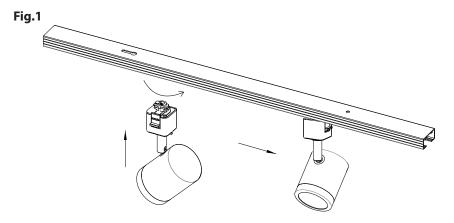
MOUNTING TRACK

- 1. Raise track assembly to ceiling. Mark mounting hole locations. Track support points should be not more than 4' apart. Use a minimum of two support points
- 2. Drill ceiling holes suitable for the fasteners you intend to use. Toggle wings (supplied) require ½ inch holes.
- 3. If additional holes in track are needed, drill 5/32" holes through the centerline of track (locate holes at least 6" in from track ends).
- 4. Insert bolts through track, and into the toggle wings, tighten 2 or 3 turns.
- 5. Push toggle wings into ceiling holes. Do not fully tighten toggle bolts until all electrical connections are made.



FIXTURE INSTALLATION: (Fig.1)

- 1. The track has a groove running its length to indicate polarity and the track adapter locking tab has an arrow indicating locking direction.
- 2. Insert adapter into track slot. The arrow should be on the grooved side of the track.
- 3. Push up and rotate the adapter into the lock position.
- 4. Reverse procedure to remove. The fixture may be positioned anywhere along the track.



FIXTURE POSITIONING: (Fig.2)

Power on fixture, rotate the luminaire's body horizontally or vertically to aim it properly.

The fixture can rotate ±90° vertically and 350° horizontally.

Fig.2

