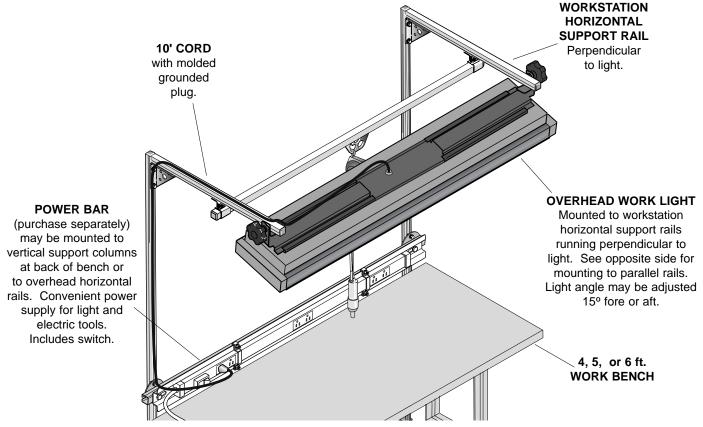
INSTALLATION INSTRUCTIONS OVERHEAD WORK LIGHT for WORKSTATIONS

INTRODUCTION: Overhead fluorescent lighting fixture mounts to C-Rail commonly used on workstations. Two styles of mounting are possible. The standard brackets fit workstation supports from 44"(1118mm) to 68"(1727mm) apart running *perpendicular* to the light. The addition of "Z" brackets (included) allows mounting to a tool rail running *parallel* to the light so as to aid installation on benches over 6' (1.8m) in width. This method is detailed on the reverse side. Light includes cord and standard 110 volt, three-prong plug. No switch is included. Installation of two standard 48" fluorescent tubes (not included) is necessary prior to use. Remove diffusing lens to install or replace tubes.



- STANDARD INSTALLATION
- Remove End Caps and other components which would interfere with insertion of track nuts, from horizontal supports.
- 2. Remove lens cover from fixture.
- 3. Slide mounting brackets in or out to fit horizontal supports.
- 4. Loosen track nuts* and slide into support rails (Fig. 1).
- HORIZONTAL SUPPORT RAIL

 TRACK NUT

 BRACKET

 FRONT VIEW

Figure 1-Bracket Detail

- Position light where desired and tighten track nuts, clamping fixture in place.
- 6, Install two 48" fluorescent tubes. (Tubes not included.)
- 7. Re-install lens cover.
- 8. Plug cord into convenient 120v electrical outlet.
- Loosen hand knobs on both ends (Fig. 2) and adjust tilt of light for optimum work surface illumination. Tighten hand knobs.

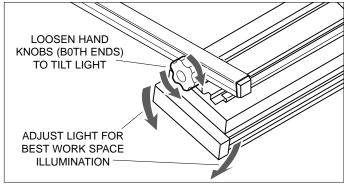
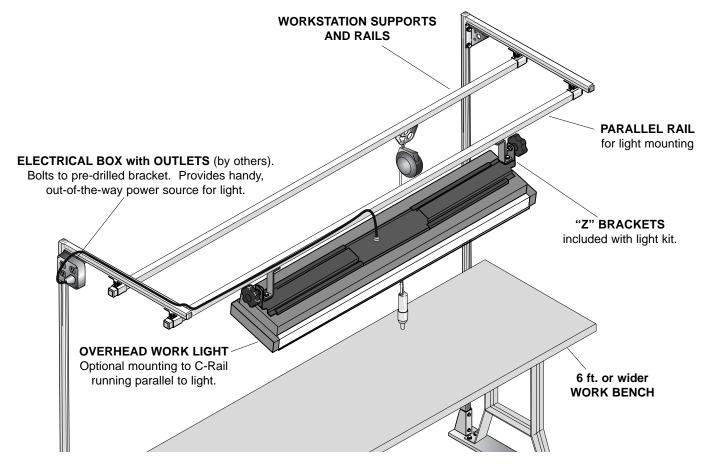


Figure 2-Fixture Adjustment

^{*} When mounting to structural track such as Unistrut or B-Line, replace track nuts on mounting brackets with two over-sized track nuts, included.

MOUNTING TO RAIL RUNNING PARALLEL TO LIGHT

Optional "Z" brackets (included) allow light to be mounted to a *parallel* C-Rail, usually on benches more than 6' (1.8m) in width. This method requires that "Z" brackets be secured to the standard brackets using the track nuts, bolts and washers already in place.



PARALLEL RAIL INSTALLATION

- 1. Remove End Cap, and other components which would interfere with insertion of track nuts, from horizontal support rail.
- 2. Remove lens cover from fixture.
- Remove track nuts from mounting brackets. Do not remove bolts or washers. Install "Z" brackets to mounting brackets (Fig. 3). Secure with track nuts and original bolts.
- Loosen track nuts* on "Z" brackets and slide into parallel support rail (Fig. 3).
- TRACK PARALLEL **NUTS* RAIL** "Z" **RAIL BRACKET** TRACK MOUNTING NU **BRACKET** BRACKET. **ALTERNATE** 'Z" BRACKET TRACK 7 NUT LOCATION = FRONT VIEW

Figure 3-Bracket Detail

- 5. Position light brackets so they do not extend beyond ends of light.
- Position light where desired on rail and tighten track nuts, clamping fixture in place.
- 7, Install two 48" fluorescent tubes. (Tubes not included.)
- 8. Re-install lens cover.
- 9. Plug cord into convenient 120v electrical outlet.
- Loosen hand knobs on both ends (Fig. 4) and adjust tilt of light for optimum work surface illumination. Tighten hand knobs.

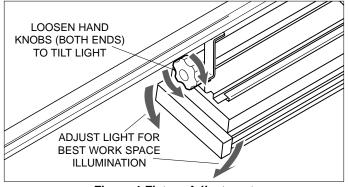


Figure 4-Fixture Adjustment

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^{*} When mounting to structural track such as Unistrut or B-Line, replace track nuts on "Z" brackets with two over-sized track nuts, included.