4- & 6-Lamp T5HO Sealed & Gasketed For Extreme Environments



BENEFIT:

- Patented Push-Button Access AEI leads the industry with access to all internal components without the use of tools. Lamp tray swings out of the way without removing lamps for access to the ballast compartment.
- Over 50% Energy Savings Compared to HID -T5HO lamps and ballasts save more than 50% over older HID and T12 Fluorescent lighting systems.
- Longer Lamp Life For T5HO! T5HO lamps are rated for up to 35,000 hours, nearly twice that of fluorescent/HID lamps.
- •95% Lumen Maintenance For T5HO HID light levels drop as much as 60% as the lamps age. T5HO light levels maintain 95% over the life of the lamp.
- Instant On...Instant Restrike...No Flicker! T5HO ballast technology eliminates flicker and provides instant on and instant restrike while maintaining light levels during dips and peaks.
- Sealed & Gasketed for cold and damp environments.
- Color Quality and Consistency T5HO lamps are 80CRI or greater, providing excellent color quality over the life of the lamp, thus enhancing visual comfort.
- Factory Installed Occupancy Sensors Auto on/off functions are available for energy savings and extended life using integral sensor design.

SPECIFICATIONS

CONSTRUCTION: Aluminum Housing is standard. Housing design keeps ballast cool in a range of operating temperatures. Rubber aasket provides full seal for fixture.

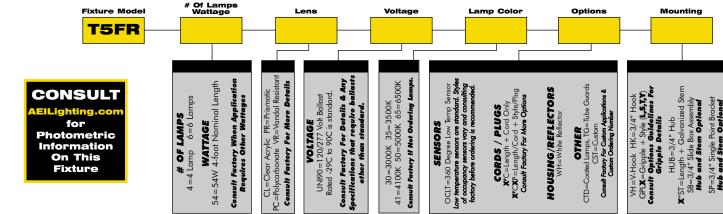
REFLECTOR DESIGN: Specular Miro4® reflectors standard. White reflectors are optional. Consult AEI for other reflector options.

ELECTRICAL: Wired per specified voltage using electronic ballast rated for -29 to 90C. 120 or 277V, 75°C programmed start ballasts standard. Universal voltage or 347, 480V and 90°C ballasts as well as other options are available upon request. Emergency ballasts available.

MOUNTING: Surface, Chain or Pendant mounting options available. See our Labor Saving Installation Guide for mounting designs.

LISTING: UL Listed for Damp Locations.

Featuring "Pat'd Push Button Access" **EASY ACCESS REDUCED LABOR** SAVES MONEY Step 1. Lift, twist and release latches Step 2. Place your thumbs on the buttons Step 3. Press thumbs on buttons releasing center assembly Step 4. Rest assembly at 90 degrees Wireway access in seconds without removing lamps, reflectors or use of any tools! DIMENSIONS 15.500 16.124 T5FR-454 END VIEW Width Length **Height** 15.500 T5FR-454 49.63" 16.12" 4 34" T5FR-654 49.63" 16.12" 4.34" 4.337 *Dimensions will vary depending on the options chosen. For specifications on 16.124 fixtures with sensors, consult the AEI factory. T5FR-654 END VIEW INSTALLATION DIAGRAM 24.815 24.815 4.500 10,812 35.885 Optional Occupancy Sensor *Dimensions are subject to change without notice. Consult factory for details. BRINGING YOU OUT OF THE DARK AGES!



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■ Fixture Type

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Catalog # -Quantity