

Installation Instructions



Important Preinstallation Note: These instructions are for **recessed LIGHT FIELDS™** to be mounted flangeless in **inaccessible** (gypsum board or selected concealed) ceilings. Plaster frame provided for gypsum board installations. For other ceiling conditions, consult factory.

LIGHT FIELDS™ LED LFTLED 1x1 Recessed LED Fixtures Accessible Ceilings (Lay-In and Slot-Grid)

DO NOT REMOVE THE LED GEARTRAYS. THIS WILL VOID THE WARRANTY. Call Zumtobel at 1-800-448-4131 for questions.



DANGER

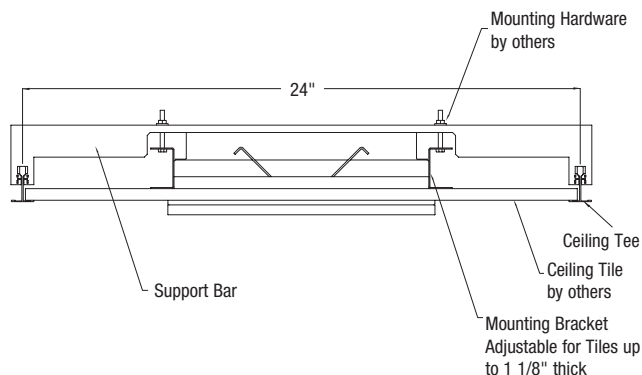
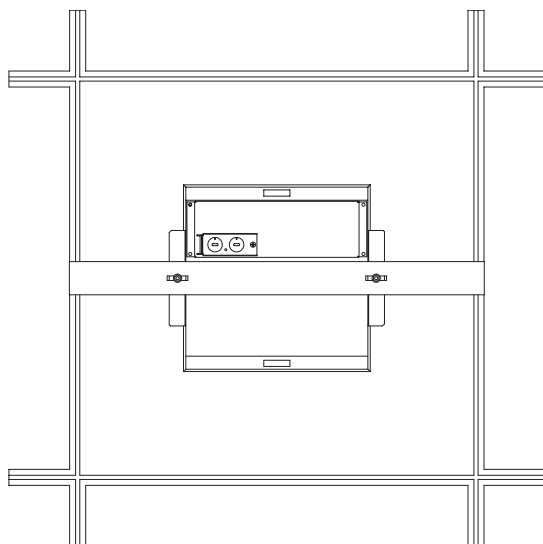
RISK OF FIRE AND ELECTRICAL SHOCK

Contact, improper installation, or improper servicing MAY RESULT IN DEATH OR SERIOUS INJURY!

Fixture must be installed by a qualified electrician only. Fixture is intended for installation in accordance with the National Electrical Code, local and federal code specifications. Disconnect power at electrical panel before servicing. Retain these instructions for maintenance reference.



- 1 Unpack fixture(s).**
Fixtures are shipped fully assembled.



T-bar mounting bracket for 2' ceiling tiles only.

- 2 Use template** (provided) to cut hole in center of ceiling grid. Hole should be 11 1/8" square.

- 3 Remove access plate** from top of housing.

- 4 Insert fixture** into tile from the bottom side.



- 5 Attach adjustable mounting bracket** by installing screws into fixture housing. Adjust the height to secure the fixture to the grid and tighten screws.



- 6 Insert tile and fixture** into ceiling grid.



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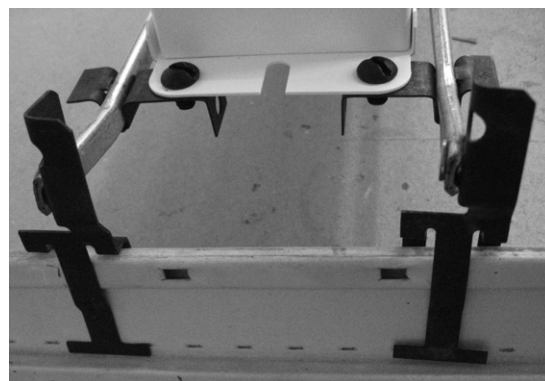


NOTE: National or municipal codes must be followed regarding fixture installation and set back of thermal insulating material from luminaire. As a guideline, any insulation material must be held away from the luminaire by a minimum of 3". Fixtures are not designed for direct contact with thermal insulation.

10 Make electrical connections through access plate. Reinstall access plate in housing. Make sure wires do not get caught between plate and housing.

For EM fixtures:

Install fixture following instructions above. To mount the remote EM pack, use the mounting brackets (provided) onto the adjacent grid.



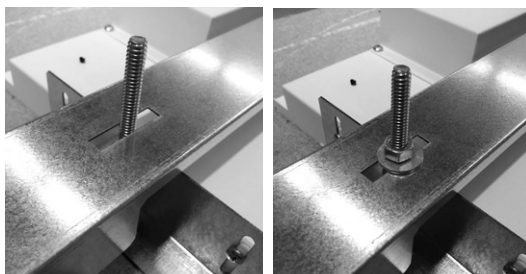
7 Install 1/4-20 bolt (by others) into the mounting bracket.



8 Bend tabs on support bar to accommodate grid.



9 Attach support bar to grid, being sure to line up the bolt in the mounting bracket with the hole in the support bar. Bend out tabs on support bar to tighten to the grid. Tighten bolts in mounting bracket using washer and nut (by others).



Maintenance - Turn off power first!

1 **Cleaning.** Wipe with a soft, lint-free cloth to avoid scratching the acrylic protective layer. Do not use glass cleaner or other solvents.

2 **Access to driver.** Remove door frame as in step 2. Remove fixture from plaster frame, and access ballast on back of fixture.

3 **Replacement of LED boards.** Contact Zumtobel at 1 (800) 448-4131.

WHEN REPLACING PCB ASSEMBLIES, PLEASE WEAR AN ESD WRIST STRAP AND CONNECT IT TO THE METAL ENCLOSURE.

