

# Installation Instructions



**Important Preinstallation Note:** These instructions are for **accessible ceilings (lay-in or slot-grid)**. For other ceiling conditions, consult factory. Handle fixture by sheet metal sides only.

## LIGHT FIELDS™ LFULED/LFFLED 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.

**For 1x1 and 1x4 LFULED fixtures, the frame grid will need to be built out to size at the site with t-bar material.**

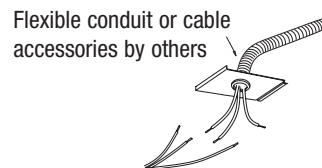
**1** **Unpack fixture(s).** Fixtures are shipped fully assembled.

**2** **Remove door frame** containing lens by pulling up at sides until it loosens, and then press spring ears together until frame detaches from housing. Keep door frame aside in safe location.

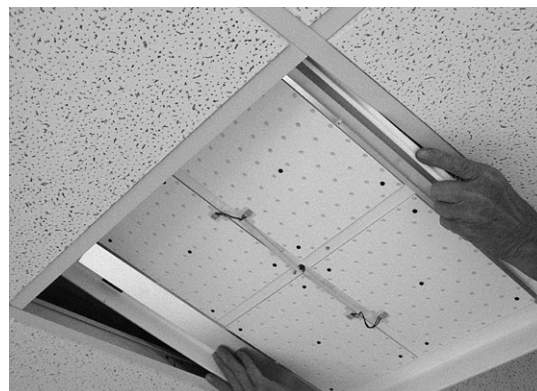


**3** **Remove access plate** from top of housing.

**4** **Attach access plate** to power supply. Knockout in access plate 1/2" conduit (7/8" dia.).



**5** **Lift the fixture into the ceiling system** and install, ensuring that the frame sits in the tees. Secure to ceiling structure per local codes. Handle fixture by sheet metal sides only.



**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.



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

**7 Reattach door frame.** Reinstall springs by pressing ears together and inserting into slot or retaining bracket. Press up on door frame until it securely fits into fixture on all sides.



### 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 adjacent ceiling tile to access driver.

**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.**



**ZUMTOBEL**