



# LSI LED FLRK Retrofit Kit

## Easily Upgrade Fluorescent Troffers to Energy-Saving LED



It's as Easy as 1 - 2 - 3

LSI's LED FLRK retrofit kit is designed to convert existing fluorescent troffers (min. 3-1/8" D) to LED. The FLRK is designed to be installed in a snap in most existing grid ceilings, with all work being done from **below the ceiling**. The surface of the housing and reflector are finished in a high reflectance polyester powder to further enhance the high performance illumination from the FLRK.

1. Unpack & Inspect Kit. Turnoff / Disconnect Power to Unit.
2. Open latches to Remove Existing Door Frame & Lens; Lamps, Ballast Cover, Ballast, and Sockets; Disconnect Power Leads from Building Supply to Fixture.
3. Insert Kit Pieces; Attach Tether and Make Appropriate Wire Connections; Secure Housing to Ends; Attach lens.

### Features

- 2x2 and 2x4 varieties, with custom sizes available
- Multiple lumen outputs available - up to 6785
- Available in Cool White (5000K), Neutral White (4000K), and Warm White (3500K) Color temperatures. CRI >80.
- High transmittance acrylic, tri-radius lens with minimal pixellation reflectance
- Simple Installation all done from below the ceiling
- Virtually maintenance free
- Max kit height is 3-1/8"
- 0-10V Dimming Standard
- Optional LED Emergency Battery Backup (1100 lumens for 90 mins to meet Life Safety Code)



Check out the FLRK installation video on our website to see how easy it is to upgrade!



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