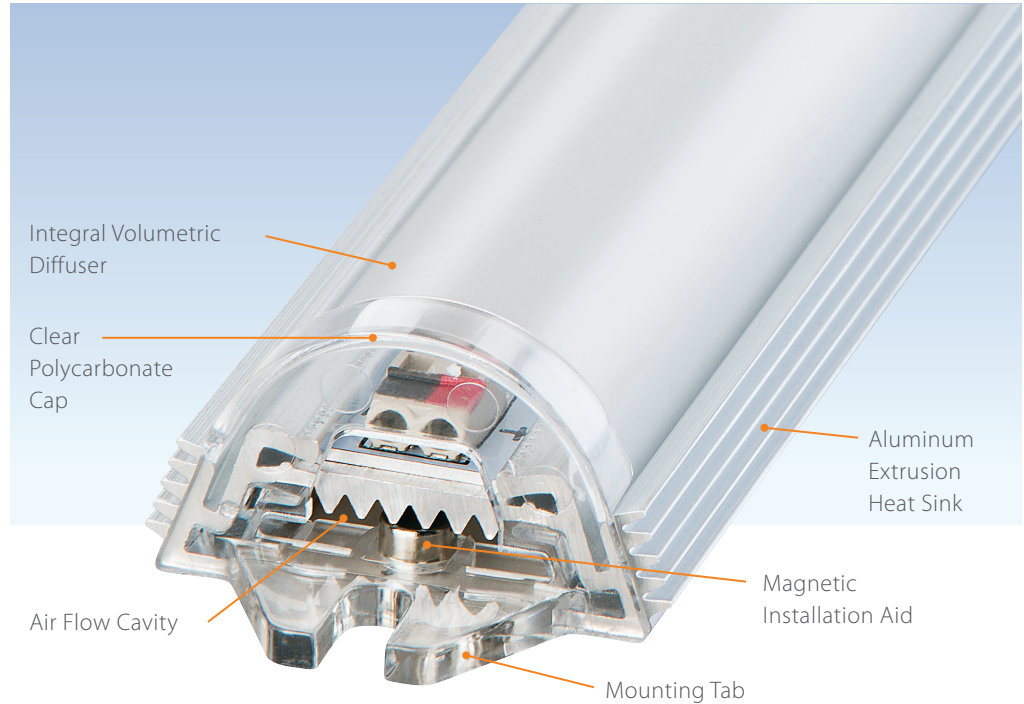




## LED UNIVERSAL RETROFIT SYSTEM (URS) \*U.S. PATENT NO. 10,054,296

**Linmore LED Labs** Universal Retrofit System (URS) is the ultimate retrofit system for a variety of linear fluorescent light fixtures. Each URS is comprised of a patented aluminum extrusion, a high-efficacy set of LEDs, and an external dimmable driver. The URS is offered in two nominal lengths, 2' & 4', to retrofit the most popular installed housing. When the objective is to extend the useful life of installed fixtures while upgrading to LED with a robust, complete retrofit system with components that exceed those found in LED Tubes, Linmore's URS is the clear choice.



### HIGHLIGHTS

- Efficacy up to 152 Lumens/Watt Delivered
- 0-10 Volt Multi-Channel Dimming External Driver
- URS™ Light Bars (\*Covered under U.S. Patent No. 10,054,296)
- Aluminum Heat Sink/Extrusion
- Integral Volumetric Diffuser
- Clear Polycarbonate End Caps
- No Glass
- 240 Degree Light Distribution
- Warranty: 20 Years Light Bar / 10 Years Driver
- No Mercury
- No UV Light
- Maximum output 6204 lumens (44 watts) on a single 4' bar

### RELIABILITY ASSURANCE TESTING

- Every URS is vibrated at variable frequencies for 5 minutes
- Every URS & Driver is operated for a 36 hour break in period
- Every URS & Driver is cycled on/off every minute for 36 hours

### APPLICATIONS

- Troffers
- Strips
- Case Lighting
- Indirect Lighting
- Vapor Tights
- Low Bays

### DLC LISTED CONFIGURATIONS

#### 2' URS Kits

2 Bar Kits: 18, 22, 26 Watts

3 Bar Kits: 22, 26 Watts

#### 4' URS Kits

1 Bar Kits: 15, 18, 22, 26, 36 Watts

2 Bar Kits: 22, 26, 36, 44, 60, 72 Watts

3 Bar Kits: 44 Watts

