



Specifications

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|------------------------|---|
| Lens Type | clear, diffused |
| Efficacy | clear lens \geq 120 LPW diffused lens \geq 100 LPW |
| Color | 27K, 30K, 35K, 40K, 50K |
| CRI | > 80 |
| Input Voltage | 110V-277V (50-60Hz) |
| Operating Temp. | -20°F-122°F |
| Power | 15W |
| Light Output | clear @ 1800lm diffused @ 1500lm |
| Beam Angle | 160° |
| Ballast | Instant Start, Rapid Start |
| Rated Life | up to 50,000 hours |
| Warranty | 5-year warranty |

Ordering Information

| Product # | Lens | Color Temp. |
|------------------------|----------|-------------|
| LLT-2U-T8-15W-BA-C-27K | Clear | 2700K |
| LLT-2U-T8-15W-BA-C-30K | Clear | 3000K |
| LLT-2U-T8-15W-BA-C-35K | Clear | 3500K |
| LLT-2U-T8-15W-BA-C-40K | Clear | 4000K |
| LLT-2U-T8-15W-BA-C-50K | Clear | 5000K |
| LLT-2U-T8-15W-BA-D-27K | Diffused | 2700K |
| LLT-2U-T8-15W-BA-D-30K | Diffused | 3000K |
| LLT-2U-T8-15W-BA-D-35K | Diffused | 3500K |
| LLT-2U-T8-15W-BA-D-40K | Diffused | 4000K |
| LLT-2U-T8-15W-BA-D-50K | Diffused | 5000K |

Features

- UL OOLV certified for plug and play, and UL IFAR certified for direct wire
- Fits all standard 2'x2' U-bend troffers and sockets
- Works with Instant Start and Rapid Start ballasts, as well as AC-in line voltage from 110V-277V
- Double-end wired and does not require the change of the sockets within the fixture, as it supports both shunted and non-shunted tombstones (sockets)
- Field-replaceable internal driver

Product Compliance & Certifications:

- DLC 4.2 qualified
- UL Type A/Type B listed (OOLV #E479597)
- UL Type B classified (IFAR #E325073)

Description

Aleddra's SureFit® T8 U-bend tube is a smart choice for retrofitting existing fluorescent U-bend T8's with an energy efficient replacement without taking the costly alternative of complete fixture upgrades.

Aleddra's 2-ft U-bend T8 tube has a 6" separation between the two legs and will fit all standard 2'x2' U-bend troffers and sockets.

The U-bend tube is double-end wired and does not require the change of the sockets within the fixture, as it supports both shunted and non-shunted tombstones (sockets). It works with Instant Start and Rapid Start ballasts, as well as AC-in line voltage from 110V-277V.

Using a Ballast

The SureFit® U-bend tube can directly replace the existing fluorescent U-bend without rewiring.

Using Line Voltage

The installation process is simple and straightforward.

- Bypass the ballast
- Connect line voltage directly to the stockets (hot on one end and neutral on the other)
- Insert the U-bend tube

Photos

