

Aleddra G5 SureFit U-bend LED Tube – 2'



Aleddra's SureFit® T8 U-bend tube is the latest addition to our linear tube family. It addresses the need for retrofitting existing fluorescent U-bend T8's with an energy efficient replacement without taking the more 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.

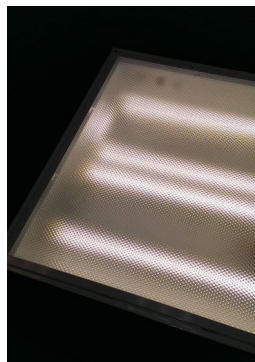
The U-bend tube is double-end wired and does not require the change of the sockets within the fixture, as it supports both shunted and non-shunted tombstones (sockets). It works with Instant Start and Rapid Start ballasts, as well as AC-in line voltage from 110V-277V.

When using ballast, the SureFit U-bend tube can directly replace existing fluorescent U-bend without rewiring.

When using with line voltage, the installation process is straightforward and simple:

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

The SureFit U-bend is cULus (pending) certified and LDL (pending) qualified for utility rebate.



Key Features

- Efficacy: clear lens \geq 120 LPW, diffused lens \geq 100 LPW
- Power consumption: 15W
- Light output: clear @1800 lm, diffused @1500 lm
- CCT: 2700K, 3000K, 3500K, 4000K, 5000K
- CRI > 80
- Beam angle: 160°
- Lens type: clear, diffused
- Driver style: **field-replaceable** internal driver
- Ballast: Instant Start, Rapid Start
- Input voltage: 110V-277V (50-60Hz)
- Operating temperature: -20°F to 122°F
- Rated life: up to 50,000 hours
- Warranty: 5 years
- UL Type A/Type B listed (OOLV #E479597) and UL Type B classified (IFAR #E325073)

Ordering Information

Product Label*	Lens	Color Temperature
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