

Project Name:	Fixture Type:
Complete Catalog #:	Date:
Comments:	

T8 U-BEND 2FT MULTI-CCT TYPE A+B GLASS SHATTERPROOF FILM



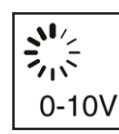
The **T8 U-Bend 2FT Multi-CCT Type A+B Glass Shatterproof Film** operates on either a fluorescent ballast (Type A mode) or directly on line voltage, with the ballast bypassed (Type B mode). This allows maximum flexibility when retrofitting from fluorescent to LED. These high quality LED U-bend lamps are UL Certified, DLC Listed, IP20, and NSF rated for food zone (non-contact). They're constructed of real glass with a shatterproof coating, and G13 bases. The lamps are 3-CCT-selectable, 0-10V dimmable, and have an emergency battery backup option.

FEATURES

- UL Certified
- DLC Listed
- NSF rated for food zone (non-contact)
- Operates with fluorescent ballast (Type A mode), or on 120-277VAC, with the ballast bypassed (Type B mode)
- IP20 rated
- Works both with shunted or non-shunted sockets.
- Frosted glass with shatterproof coating, and G13 base
- 220° beam angle and 340° field angle.
- 10 year or 50,000 hours non-prorated warranty
- 4°F to 113°F operating temperature
- 3-CCT selectable, 0-10V dimmable, and emergency battery backup option

APPLICATIONS

- Restaurants
- Hotels
- Conference Rooms
- Schools
- Supermarkets
- Factories
- Hospitals
- Offices
- Airports



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ORDERING INFORMATION

MODEL NUMBER	LENGTH (FEET)	POWER	LUMENS	VOLTAGE	CRI	CCT SELECTABLE	BEAM ANGLE	MIN. ORDER QTY	US STOCK
ECO-LOC-T82FTU-15W-(35/40/50KDF)-YM	2'	15W	1980	120-277VAC	83	3500K/4000K/5000K	220°	6	Y

TECHNICAL SPECIFICATIONS

Power	15 Watts
Optical Distributions	220° beam angle and 340° field angle
CRI	83
CCT-Selectable	3500K / 4000K / 5000K
Lumen Output	1980 lumens
Efficacy	120 lm/W
IP Rating	IP20
Operating modes	Operates on fluorescent ballast (Type A mode) or on 120-277VAC with ballast bypassed (Type B mode)
Power Frequency	50 – 60 Hz
Power Factor	>0.9
THD	<20%
Certifications	UL Certified DLC Listed NSF rated for food zone (non-contact)
Material	Frosted glass with shatterproof coating
Lamp base	G13
Rated Life (L70)	50,000 hours
Warranty	10 Year or 50,000 hour non-prorated
Operating Temperature	-4°F to 113°F
Weight	0.55 lbs
Controls	3-CCT-Selectable, 0-10V Dimmable, Emergency battery back up option

*Data is based upon tests performed in a controlled environment and representative performance. Actual performance can vary depending on operating conditions. Specifications are subject to change without notice. All specifications are nominal unless otherwise noted.

*IES files provided on request.

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CONTROL

Control Options: 3-CCT-Selectable, 0-10V Dimmable, and emergency battery backup option.

ACCESSORIES

OPTIONAL ACCESSORY:



**Emergency Battery
LOC-EMDR-25WHV**

DIMENSIONS Unit: inch [mm]

