

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

T8 2FT TYPE A+B HYBRID GLASS SHATTERPROOF FILM



The **T8 2FT Type A+B Hybrid Glass Shatterproof Film** operates on either a fluorescent ballast (Type A mode) or directly on line voltage, with ballast bypassed (Type B mode). This allows maximum flexibility when retrofitting 2' fluorescent lamps to LED. These durable LED lamps are UL Certified, IP40 rated, and NSF rated for splash zone and non-food zone. They're constructed of real frosted glass with a shatterproof coating.

FEATURES

- UL Certified
- NSF rated for splash zone and non-food zone
- Operates on fluorescent ballast (Type A mode) or on 110-277VAC line voltage / ballast bypass (Type B mode)
- IP40 rated
- Real frosted glass with a shatterproof coating
- 270° beam angle
- 10 year or 50,000 hour non-prorated warranty
- Operating temperature: -4°F to 122°F.
- Double-ended in Type A mode, and single-ended in Type B mode

APPLICATIONS

- Restaurants
- Hotels
- Schools
- Hospitals
- Office Buildings



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ORDERING INFORMATION

MODEL NUMBER	LENGTH (FEET)	POWER	LUMENS	TYPE B MODE VOLTAGE	CRI	CCT	BEAM ANGLE (DEG)	MIN. ORDER QTY	US STOCK
ECO-LOD-GDMT82FT-8.5W-40KF-YM2	2'	8.5W	1150	110-277VAC	80	4000K	270°	6	Y
ECO-LOD-GDMT82FT-8.5W-50KF-YM2	2'	8.5W	1150	110-277Vac	80	5000K	270°	6	Y

TECHNICAL SPECIFICATIONS

Power	8.5 Watts
Lumens	1150
Beam Angle	270°
CRI	80
CCT	4000K or 5000K
Efficacy	136 lm/W
IP Rating	IP40
Type B Mode Input Voltage	110 – 277 VAC
Power Frequency	50 – 60 Hz
Power Factor	>0.9
THD	<10%
Certifications	UL Certified NSF Rated for splash zone and non-food zone
Material	Frosted glass with shatterproof coating
Rated Life (L70)	50,000 hours
Warranty	10 Year or 50,000 hour non-prorated
Operating Temperature	-4°F to 122°F
Controls	Non-dimmable

*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.

INSTALLATION & MOUNTING

Double-ended input in Type A mode. Single-ended input in Type B mode.

CONTROL

Non-dimmable