

Key Features & Benefits:

- Dual-Mode, Works With or Without Electronic Ballast
- Glass Construction with Shatterproof Coating
- Wide Beam Angle
- Integral Driver (Isolated)



Technical Specifications:

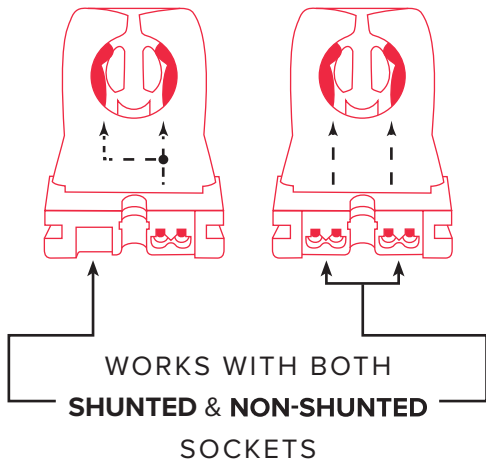
- Input Voltage: 120-277 VAC
- Lumen Output: Up to 1,936 Lumens
- Efficacy (lm/W): Up to 157 Lumens per Watt
- Kelvin: 3000K, 3500K, 4000K, 5000K
- Color Rendering Index (CRI): >80
- Material: Glass
- Power Factor: >0.9
- Rated Life (hrs): 50,000 Hours
- Base Type: G13
- Operating Temperature: -4°F – 113°F
- Tube Dimensions (ØxL): 1" x 47.75"
- Tube Weight (lbs): 0.4 Pounds



Project: _____ Date: _____

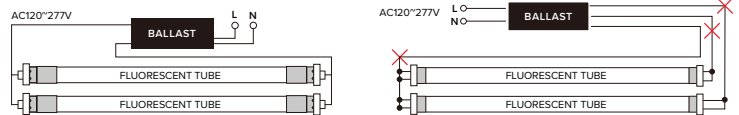
Catalog #: _____

Notes: _____

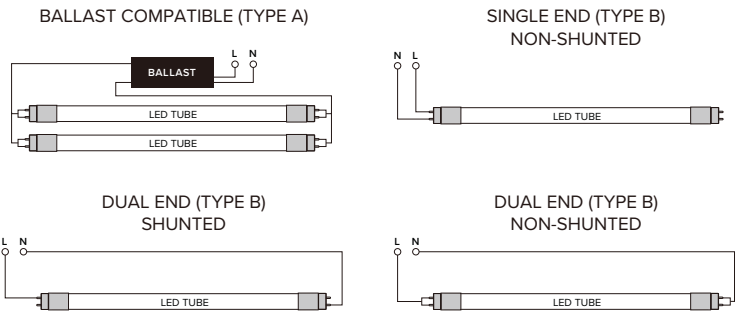


GDT Wiring:

Before Upgrade:



After Upgrade:



Ordering Guide:

ESL	-	T8	-	GDT	-	12W	-	F	3	
ESL		T8		TYPE		WATTS		LENS	GENERATION	KELVIN
		T8 Tube		Glass Dual-Mode Tube 4 Foot		12W (12 Watts)		F (Frosted)	3 (3rd Generation)	30 (3000 Kelvin) 35 (3500 Kelvin) 40 (4000 Kelvin) 50 (5000 Kelvin)

Catalog Data:

ITEM#	KELVIN	LINE VOLTAGE			0.78 BALLAST FACTOR			0.88 BALLAST FACTOR			1.18 BALLAST FACTOR		
		WATTS	LUMEN OUTPUT	(lm/W)	WATTS	LUMEN OUTPUT	(lm/W)	WATTS	LUMEN OUTPUT	(lm/W)	WATTS	LUMEN OUTPUT	(lm/W)
ESL-T8-GDT-12W-F330	3000K	12.0W	1,894	157	14.5W	1,889	130	14.2W	1,817	128	14.5W	1,831	126
ESL-T8-GDT-12W-F335	3500K	12.4W	1,896	153	14.7W	1,904	129	14.2W	1,830	129	14.6W	1,843	126
ESL-T8-GDT-12W-F340	4000K	12.6W	1,931	153	14.8W	1,895	128	14.3W	1,858	130	14.7W	1,838	125
ESL-T8-GDT-12W-F350	5000K	12.5W	1,936	155	14.8W	1,931	131	14.4W	1,869	130	14.7W	1,837	125

*For a complete list of compatible ballasts, refer to our Ballast Compatibility Guide

ITEM#	KELVIN	DLC QPL CODE
ESL-T8-GDT-12W-F330	3000K	PHLWXC1G
ESL-T8-GDT-12W-F335	3500K	PL5Q0MRB
ESL-T8-GDT-12W-F340	4000K	PWI9LV6M
ESL-T8-GDT-12W-F350	5000K	PK66B5YA

