

FEATURES

- Ballast compatibile, direct replacement LED tube (Type A)
- Simple plug-n-play solution, no fixture rewiring required
- Save up to 68% energy compared to fluorescent tubes.
- Long life: 50,000 hours, L70 rating
- LEDs last 2.5x longer than fluorescents
- Suitable for dry and damp environments
- NSF listed for food zone (non-contact), splash zone, and non-food zone
- DLC 5.1, rebate eligible

APPLICATIONS

- Office
- Classroom
- · Schools & Universities
- Retail
- Hospital
- Hospitality
- Warehouse

CERTIFICATIONS









BALLAST COMPATIBLE TLED LAMP

T8 LED Tube 4 Foot

OEO offers multiple varieties of LEDs to replace your fluorescent tubes. Our LED tubes are an affordable, reliable, and smart alternative to inefficient T5, T8, and T12 fluorescents. These LED tubes are a great retrofit solution and offer a quick and easy way to upgrade your fixtures to energy savings LED.



SPECIFICATIONS

- TYPE: Ballast compatible, Type A, AC connect
- POWERED BY: Existing electronic ballast
- BASE: G13 medium bi-pin
- EFFICACY: 125+ lumens per watt
- CRI: 82
- OPERATING TEMP: -4° to 113°F
- BEAM ANGLE: 240°
- WARRANTY: 5 years
- MANUFACTURER: Universal Douglas

NOTE:

These Type A tubes only function with an operable T8 electronic ballast. **Do not use in fixtures where the existing ballast has been bypassed.** Failure to adhere to instructions voids warranty. Please check ballast compatability list prior to ordering.



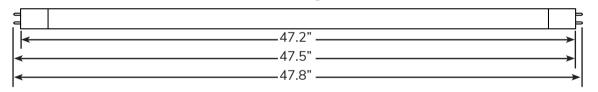
PRODUCT DETAILS

Model	Nominal Length	Watts	Lumens	LPW	ССТ
T8LDR4F9/840D	48"	9w	1,650 LM	183	4000K
T8LDR4F9/850D	48"	9w	1,650 LM	183	5000K
T8LDR4F11/840D	48"	11w	1,800 LM	164	4000K
T8LDR4F14/840D	48"	14w	2,200 LM	157	4000K
T8LDR4F15/835C	48"	15w	2,200 LM	147	3500K



DIMENSIONS

Nominal Length: 48"





1.0"

OPERATING NOTES

- Lamp used as a direct replacement for fuorescent 4 foot T8 lamps with electronic ballasts only
- Consult with ballast compatability list. Compatibility subject to change as additional ballasts are tested.
- Suitable for use in dry and damp environments
- Not for use with magnetic ballasts
- NSF listed for food zone (non-contact), splash zone, and non-food zone
- Lampholders must be shunted either internally or externally when using instant start ballasts

