

LED Lamps – LED T8H Series

T8H

Applications: Retrofits of Linear Fluorescent Fixtures

Product Features:

- Replace Fluorescent T8/T12 with energy efficient and long life LED T8.
- Compatible with 95% of Commercial Fluorescent Ballasts, including Magnetic, Electronic, Instant/Program Start.
- Isolated drivers encapsulated in end-caps to extend life by removing heat source from driver.
- High-quality GLASS lens offers improved optics, light quality and 330 degree beam angle for fuller illumination.
- LM-79, LM-80 Tested to 50,000Hrs
- **DesignLights Consortium** (DLC) Listed
(part codes listed in box below)



Compatible with > 95% of Commercial Lighting Ballast Types

- Electronic/Magnetic
- Instant/Rapid/Program Start
- Ballast Brands
 - ✓ Philips
 - ✓ GE
 - ✓ Osram/Sylvania
 - ✓ Universal
 - ✓ Many more!

Product Specifications:

LED TYPE: LM-80 Tested SMD LED's

- WATTS: 12-15W (depending on Fluorescent Ballast)
- LUMENS: 1780Lm
- EFFICACY: >115Lm/W
- CRI: > 83
- COLOR TEMP: 4000K (Optional 5000K)
- BEAM ANGLE: 330 dg

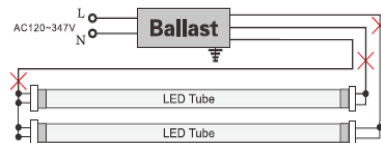
LED DRIVER: Fluorescent Ballast

- VOLTAGE: 120-277v
- FREQUENCY: 50/60Hz
- POWER FACTOR: > 0.95
- THD: < 10%

MOUNTING

- Existing Fluorescent T8 G13 Sockets

Warranty: 5 Years



ORDER CODES:

ENV-LED-T8H-4-12-40 (4000K)
ENV-LED-T8H-4-12-50 (5000K)

