

LED T8 Retrofit Lamp

for Instant Start Ballasted Fixtures

Change your T8 Fluorescent Lamps to LED Lamps simply by changing the lamps, no wiring or socket change.*

LED T8 lamps use only 22 watts versus 32 watts and provide similar actual output with instant on, no flicker or buzz and no mercury or UV.



FEATURES

- Compatible with Instant Start ballasts eliminating the need for rewiring and allows fixture to maintain original UL and CSA compliance
- Instant on, no flicker or buzz
- Fits into existing linear fixtures
- Over 41% energy savings vs F32T8 electronic instant start systems
- No mercury allowing for non-hazardous waste disposal
- Emits virtually no UV rays or IR
- 4 Year limited warranty

SPECIFICATION

Power	22W
CRI	Ra >80
Color Temperature	3000K, 4000K, 5000K
Output	2200lm, 2300lm, 2400lm
Lifespan	50,000hrs
Beam Angle	>240°
Material	PC+Glass
Working Environment	-25°C ~55°C
Working Humidity	≤95%
Certificate	UL, DLC, RoHS

APPLICATIONS

- Full light output in spaces with temperatures down to -22°F (-30°C)
- Suitable for use in fixtures where ambient temperature is between -22°F (-30°C) and 13°F (45°C).
- Perfect for applications with frequent "on-off" switching cycles
- Buildings that desire to be mercury free
- Glass-free for use in food areas and refrigerated food displays

*Direct replacement for fluorescent tubes with Instant Start electronic ballasts without rewiring.

ORDERING INFORMATION

Item No.	Description	Life
LEDT8IF48L22W30K	T8 LED 22W 2200 Lumen, 3000K	50,000 Hours
LEDT8IF48L22W40K	T8 LED 22W 2300 Lumen, 4000K	50,000 Hours
LEDT8IF48L22W50K	T8 LED 22W 2400 Lumen, 5000K	50,000 Hours



Instant Start Electronic Ballast Scheme

