## T8-10.5-48GC-835-DIR





Replace existing fluorescent tubes. Glass and plastic models available. Color: Frosted white Weight: 0.5 lbs

Project:	Туре:
Prepared By:	Date:

**LED Info Driver Info** 

Watts 11W Input Voltage Ballast Dependent 3500K (Neutral Power Factor Ballast Dependent Color Temp White)

Flicker N/A 1,750 Lumens THDi <25%

Efficacy 166.7 LPW Color Accuracy 80 CRI L70 Accuracy 50,000

## **Technical Specifications**

## Listings

**UL Listed:** 

Yes

**NSF** Listing:

Meets NSF/ANSI standards for use in Food Zone (non-contact), Splash, and Non-Food Zones

FCC:

Yes

Rohs:

Yes

**DLC Qualified:** 

Yes

**DLC Listed:** 

This product is on the Design Lights Consortium (DLC) Qualified Products List and is eligible for rebates from DLC Member Utilities. DLC Product Code: PQR1NY48

**Description** 

Lamp Type:

Linear T8

**Bulb Type:** 

T8

Base Type:

G13, Medium Bipin

Length:

4ft

Material:

Glass

**LED Characteristics** 

Installation Type:

Type A, Plug and Play

Lifespan:

50,000-hour LED lifespan based on IES LM-70 results

Construction

**Operating Temparture:** 

-20 - 45°C

**Environment Friendly:** 

No mercury used

Other

Equivalent:

32W Fluorescent T8

Warranty:

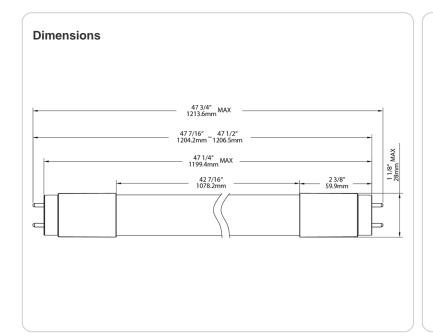
5-years

**Optical** 

Beam Angle:

180°





## **Features**

FLUORESCENT REPLACEMENT - Replacement for conventional fluorescent T8 linear tubes

EASY TO INSTALL - Simply plug and play No rewiring, no tools, no instructions

 $50,\!000\text{-HOUR}$  LIFESPAN - Lasts 1.6x longer than conventional fluorescent tubes

ENCLOSED FIXTURE RATED - May be used in enclosed and open fixtures

DIFFUSION COATING - Will maintain the same light quality over time and won't yellow, shrink, or wrinkle

BALLAST COMPATIBLE - Please check Compatibility List

SAVE ENERGY AND MONEY - Approximately 40% more efficient than conventional T8 lamps

INSTANT ON - No warmup time required, full brightness instantly MERCURY FREE - Environmentally friendly vs fluorescent technologies