



Replace existing T8 fluorescent tubes. Plug and Play tubes, no rewiring required with a shatter resistant coated glass construction

Color: White

Weight: 0.4 lbs

**Project:**

**Type:**

**Prepared By:**

**Date:**

**Driver Info**

Watts 8.00W  
 Color Temp 4000K (Cool White)  
 Lumens 1,200  
 Efficacy 150 LPW  
 Color Accuracy 80 CRI  
 L70 Accuracy 50,000

**LED Info**

Input Voltage Ballast Dependent  
 Power Factor Ballast Dependent  
 Flicker Ballast Dependent  
 THDi N/A  
 R9

## Technical Specifications

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**Product Type:**

Linear

**Bulb Shape:**

T8

**Nominal Length:**

3FT

**Finish:**

Frosted

**Wattage:**

8W

**Wattage Equivalency:**

25W Fluorescent

**Typical Lumen Output:**

1200

**Efficacy:**

150 lm/W

**Color Temperature:**

4000K Cool White

**CRI:**

80

**Base Type:**

G13

**L70 Lifespan:**

50,000 hours

**Operating Temperature:**

-20°C - 45°C

**Dimmable:**

No

**Beam Angle:**

180°

**Warranty:**

5-Year, No-Compromise Warranty

**Installation Type:**

Type A, Plug and Play

**For Use in Emergency Fixtures:**

No

**For Use Outdoors in Open Fixtures:**

No

## Technical Specifications (continued)

### Electrical Characteristics

**Input Voltage:**

Ballast Dependent

**Power Factor:**

Ballast Dependent

**Operating Frequency:**

Ballast Dependent

**Input Current @ 120V:**

Ballast Dependent

**Input Current @ 277V:**

Ballast Dependent

**Flicker:**

Ballast Dependent

**THDi:**

≤25%

### Listings

**UL Listed:**

Yes

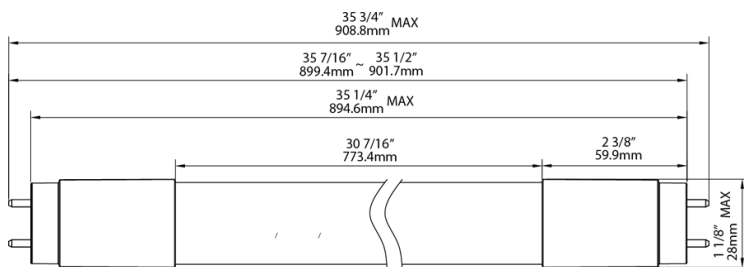
**DLC Product Code:**

PRI5NXZQ

**CEC Status:**

Lawful for sale in California

### Dimensions



### Features

**FLUORESCENT REPLACEMENT** - Replace conventional fluorescent T8 linear tubes

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

**50,000-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