

Replace conventional T8/T12 fluorescent tubes. Capable of single- or double-ended wiring for maximum in-the-field flexibility.

Color: White Weight: 0.6 lbs

Project:	Туре:
Prepared By:	Date:

Driver Info LED Info

 Watts:
 14W
 Input Voltage:
 120-277V

 Color Temp:
 4000K (Cool White) Power Factor:
 0.9

 Lumens:
 1,800
 Flicker:
 N/A

 Efficacy:
 129 LPW
 THDi:
 <20%</td>

Color Accuracy: 82 CRI L70 Accuracy: 50,000

## **Technical Specifications**

Listings

**UL Recognized:** 

Yes

**UL Classified:** 

Yes Rohs:

Yes

CEC Status:

Lawful for sale in California

**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: PNA89F5K

Description

Lamp Type: Linear T8

**Bulb Type:** 

T8

Base Type:

G13, Medium Bipin

Dimmable:

No

Length: 4ft

Material:

Glass

**LED Characteristics** 

Installation Type:

Type B, Bypass Balllast, Single + Double Ended Wire

Lifespan

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

Construction

**Operating Temperature:** 

-20 - 40°C

MOL (inches):

47.78"

MOD (inches):

1.02"

Other

Equivalent:

32W Fluorescent T8

Warranty: 5 years Optical

Beam Angle:

240°

**Shipping Information** 

Case Qty:

25

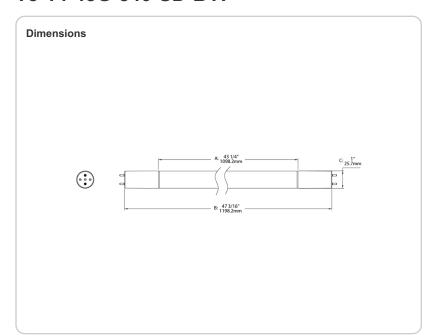
**Case Dimensions:** 48.82 x 5.91 x 5.91

Pallet Quantity of Pieces:

1050

Pallet Dimensions:

49.21 x 39.37 x 46.06



## **Features**

Replacement for conventional Fluorescent T8 or T12 linear tubes

Internal Driver eliminates the need for external ballasts or drivers

Can be wired either using Single Ended or Double Ended wiring method for maximum flexibility in the field and simplifies stocking multiple skus

Suitable for use in enclosed and open fixtures

Approximately 40% More Energy Efficient that Standard T8 Lamps

Start up instantly, no flicker or hum like conventional fluorescent tubes

Environmentally friendly, no mercury used and are easy to recycle