

Project: Type: Prepared By: Date:



UPC: 192552005784

# **Features and Benefits**Replacement for conventional fluorescent T8 and T12 linear tubes

# **Technical Specifications**

Performance

**Product Type:** 

Linear

Input Wattage:

13W

Lumens (Nominal):

2,000lm

Efficacy:

133lm/W

L70 Lifespan:

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

Compliance

**UL Listed:** 

Suitable for damp locations

**Enclosed Fixtures:** 

Suitable for use in enclosed fixtures

Model Number for Certification:

T10331(T5HE-13-48P-840-EXT)

DLC Listed:

This product is on the Design Lights Consortium (DLC) Qualified Products List and is eligible for rebates from DLC Member Utilities. Designed to meet DLC 5.1 requirements.

DLC Product Code: PLNR7W32YM5B

**LED Characteristics** 

**Color Temperature:** 

4000K

Color Accuracy (CRI):

≥80 CRI

Construction

**Bulb Shape:** 

T5 4FT

Base Type:

G5

**Endcap Material:** 

Plastic

**Enclosure Material:** 

Polycarbonate and Aluminum

Optical

Beam Angle:

145°

**Electrical** 

THD:

20%

Power Factor:

0.9

**Operating Temperature:** 

-20°C to 45°C (-4°F to 113°F)

Input Voltage:

**Driver Dependent** 

**Operating Frequency:** 

50/60Hz

Dimming:

Yes with 0-10V dimmer. See Dimmer Compatibility

List.



# **Technical Specifications (continued)**

### Other

### Warranty:

RAB warrants that our LED products will be free from defects in materials and workmanship for a period of five (5) years from the date of delivery to the end user, including coverage of light output, color stability, driver performance and fixture finish. RAB's warranty is subject to all terms and conditions found at <u>rablighting.com/warranty</u>.

# Minimum Compartment Size

| Length x Width x Height [in] | Lamp Quantity |  |
|------------------------------|---------------|--|
| 20                           | 1             |  |

## **Case and Pallet Dimensions**

|        | QTY | LENGTH (in) | WIDTH (in) | HEIGHT (in) |
|--------|-----|-------------|------------|-------------|
| CASE   | 24  | 6.7         | 5.1        | 7           |
| PALLET | 48  | 48.82       | 40.16      | 40.94       |

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