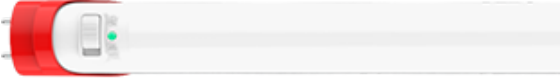


Project:	Type:	Prepared By:	Date:
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UPC: 192552015394

Features and Benefits

- Replace traditional 18W/32W fluorescent linear tubes
- Built-in lithium batteries for emergency lighting
- Reduces maintenance and replacement costs with longer lifespan
- Provides 90 minutes of light at 400 lumens under emergency use
- 50,000-hour LED lifespan
- Rated for use in enclosed fixtures in dry or damp locations
- 5-Year, No-Compromise Warranty

Technical Specifications			
Performance		Electrical	Discharge Temperature:
Description: Designed and engineered as an all-in-one general purpose lighting and battery powered emergency backup LED solution.		Dimmable: Yes	-4°F to 140°F (-20°C to 60°C)
Product Type: Linear Tube		Dimming Type: TRIAC/ELV @ 120V	Storage Shelf Life: 2-years
Wattage Equivalency: 32W T8 Fluorescent		Input Voltage: 120-277V	LED Characteristics
Input Wattage: 17W		Operating Frequency: 50/60Hz	Color Temperature: 4000K
Lumens: 2,143lm		Operating Temperature: 32°F to 104°F (0°C to 40°C)	Color Accuracy (CRI): ≥80 CRI
Efficacy: 124lm/W		Battery Operation: 90 minutes	R9 Value: High color performance with R9 less than or equal to 4
L70 Lifespan: 50,000-Hour LED lifespan based on IES LM-70 results		Light Output on Battery: 400lm; 3W	Color Consistency: <5-step MacAdam Ellipse binning to achieve consistent fixture-to-fixture color
		Battery Type: Lithium	Color Stability: LED color temperature is warrantied to Shift no more than 200K in color temperature over a 5-year period
		Recharge Time Required: 24-hours	

Technical Specifications (continued)**Color Uniformity:**

RAB's range of Correlated Color Temperature follows the guidelines of the American National Standard for Specifications for the Chromaticity of Solid State Lighting (SSL) Products, ANSI C78.377-2017.

Beam Angle:

140°

Installation**Installation Method:**

UL Type B, Ballast Bypass

Base Type:

G13

Construction**Nominal Length:**

4 ft

Shape:

T10

Endcap Material:

Polycarbonate and copper

Enclosure Material:

Polycarbonate and Aluminum

Lens Finish:

Frosted

Compliance**Listings:**

UL Classified, UL Recognized

Environment:

Suitable for use in dry and damp environments

Fixture Rating:

Enclosed

California Energy Commission (CEC) Status:

Lawful for Sales in California

NSF Listed:

NSF/ANSI Standard 2 - Food Equipment (noncontact), Splash Zone, and Non-Food Zone. (Not for Direct Food Zone without additional fixture considerations)

RoHS:

Mercury and UV free. RoHS-compliant components.

FCC:

Complies with Part 15B of the FCC Rules

Certification Model Number:

T10359(T10EM-17-48P-840-SE-BYP)

DLC Listed:

This product family is listed with the DesignLights Consortium (DLC). Individual SKUs within this family may carry either a DLC Standard or DLC Premium qualification. Please refer to the individual product specification sheet or the DLC Qualified Products List (QPL) at designlights.org to confirm the qualification status of a specific SKU prior to specification or purchase.

Other**Accessories:**

[T10EM-ACC KIT](#) Test switch kit with lampholders

5-Year, No-Compromise 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 rablighting.com/warranty.

Minimum Compartment Size

Length x Width x Height [in]	Lamp Quantity
48	1

Case and Pallet Dimensions

	QTY	LENGTH (in)	WIDTH (in)	HEIGHT (in)
CASE	10	48.82	6.3	7
PALLET	1875	48.8	37.8	43.3

Dimension

