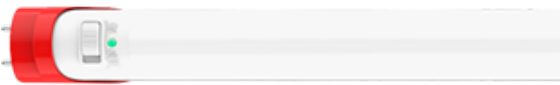


Project:	Type:	Prepared By:	Date:
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UPC: 192552015400

### 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			
<b>Performance</b> <b>Description:</b> Designed and engineered as an all-in-one general purpose lighting and battery powered emergency backup LED solution.  <b>Product Type:</b> Linear Tube  <b>Wattage Equivalency:</b> 32W T8 Fluorescent  <b>Input Wattage:</b> 17W  <b>Lumens:</b> 2,105lm  <b>Efficacy:</b> 124lm/W  <b>L70 Lifespan:</b> 50,000-Hour LED lifespan based on IES LM-70 results	<b>Electrical</b> <b>Dimmable:</b> Yes  <b>Dimming Type:</b> TRIAC/ELV @ 120V  <b>Input Voltage:</b> 120-277V  <b>Operating Frequency:</b> 50/60Hz  <b>Operating Temperature:</b> 32°F to 104°F (0°C to 40°C)  <b>Battery Operation:</b> 90 minutes  <b>Light Output on Battery:</b> 400lm; 3W  <b>Battery Type:</b> Lithium  <b>Discharge Temperature:</b> -4°F to 140°F (-20°C to 60°C)	<b>Storage Shelf Life:</b> 2-years  <b>LED Characteristics</b> <b>Color Temperature:</b> 5000K  <b>Color Accuracy (CRI):</b> ≥80 CRI  <b>R9 Value:</b> High color performance with R9 less than or equal to 4  <b>Color Consistency:</b> <5-step MacAdam Ellipse binning to achieve consistent fixture-to-fixture color  <b>Color Stability:</b> LED color temperature is warrantied to shift no more than 200K in color temperature over a 5-year period  <b>Color Uniformity:</b> 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.	



Technical Specifications (continued)

**Beam Angle:**  
140°

**Installation**

**Installation Method:**  
UL Type B, Ballast Bypass

**Base Type:**  
G13

**Construction**

**Nominal Length:**  
4 ft

**Bulb 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:**  
T10360(T10EM-17-48P-850-SE-BYP)

**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: S-004MP6

**Other**

**Accessories:**  
T10EM-ACC KIT Test switch kit with lampholders

**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](http://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

