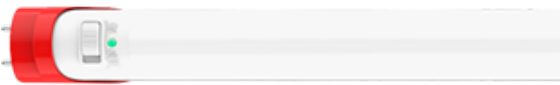


Project:	Type:	Prepared By:	Date:
----------	-------	--------------	-------



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

Technical Specifications (continued)

Installation

Installation Method:

UL Type B, Ballast Bypass

Base Type:

G13

Construction

Beam Angle:

140°

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.

Note:

All values are typical (tolerance +/- 10%)

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

