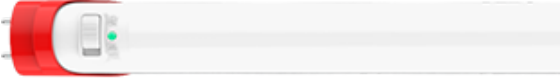


Project:	Type:	Prepared By:	Date:
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UPC: 192552015400

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

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.

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

