T8-15-48P-835-DIR

Technical Specifications

Project:	Туре:	Prepared By:	Date:
Project:	Type: RAB UPC: 019813751085	Direct Replacemen F32T8/28W, F32T8/ Easy to install plug instructions 50,000 hour Lifespa Rated for use in ene Diffused frosted ler Compatible with m Compatiblity List Approximately 409 Instant on full brigh Environmentally fri NSF Listed: NSF/AM Direct Food Zone v Shatterproof rugge	Features and Benefits t for Fluorescent Lamps: F32T8/32W, F32T8/30W, /25W and play that requires no rewiring, no tools, no an closed and open fixtures in dry or damp locations ns will maintain the same light quality over time nost instant start electronic T8 ballasts, Please check 6 more efficient than fluorescent T8 lamps
LISTED		ROHS	

Performance	Construction	LED Characteristics Color Temperature:	
Product Type:	Material:		
Linear	Plastic	3500K Neutral White	
Input Wattage:	Bulb Shape:	Color Accuracy (CRI):	
15W	Т8	80 CRI	
Lumens (Nominal):	Nominal Length:	Electrical	
2000 lm	4 FT	THD:	
Efficacy:	Finish:	<25%	
133 lm/W	Frosted	Power Factor:	
L70 Lifespan:	Base Type:	Ballast Dependent	
50,000 Hours	G13	Operating Temperature:	
Wattage Equivalency:	For Use Outdoors in Open Fixtures:	-20°C - 45°C (-4°F - 113°F)	
32W Fluorescent	No		

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Technical Specifications (continued)

Electrical

Dimming:

Yes with 0-10V dimmer + ballast. See Dimmer Compatibility List.

Input Voltage:

Ballast Dependent

Operating Frequency:

Ballast Dependent

Input Current @ 120V:

Ballast Dependent

Input Current @ 277V:

Ballast Dependent

Flicker:

Ballast Dependent

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>.

Installation

Installation Type:

Type A, Plug and Play

Compliance

UL Listed:

Yes

NSF Listed:

Meets NSF/ANSI standards for use in Food Zone (non-contact), Splash, and Non-Food Zones. Tube guard required in open fixtures.

Wiring Diagram

DLC Model Number:

T8-15-48P-835-DIR

California Energy Commission (CEC) Status:

Lawful for sale in California

Application:

Suitable for damp locations and totally enclosed fixtures.

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: PLMNZW375HOM

Optical

Beam Angle:

160°

Ballast Performance

	0.78BF	0.88BF	1.88BF
Lumens	1850	2050	2650
System Power (W)	16	17.5	22.5

Case and Pallet Dimensions

	QTY	LENGTH (in)	WIDTH (in)	HEIGHT (in)
CASE	25	48.7	6.7	6.6
PALLET	30	49.2	39.4	45.3

LED TB







