T8-10.5-48GC-840-DIR

Project:	Туре:	Prepared By:	Date:
		Direct Replacement F32T8/28W, F32T8/2	Features and Benefits for Fluorescent Lamps: F32T8/32W, F32T8/30W, 25W
		instructions	and play that requires no rewiring, no tools, no
-		50,000 hour Lifespa	
- RAB	RAB		losed and open fixtures in dry or damp locations
			s will maintain the same light quality over time ost instant start electronic T8 ballasts, Please check
		Approximately 40%	more efficient than fluorescent T8 lamps
		Instant on full brigh	tness
		Environmentally frie	endly, no mercury used
	UPC: 019813833439		SI Standard 2 - Food Equipment - Splash Zone (Not for ithout additional fixture considerations)
		Compatible with RA	B specified 0-10V dimming system

Technical Specifications

Performance

Product Type: Linear

Input Wattage: 10.5W

Lumens: 1,800lm

Efficacy: 1711m/W

L70 Lifespan: 50,000 Hours

Wattage Equivalency: 32W Fluorescent

Construction

Material: Coated Glass

Bulb Shape: T8 Nominal Length: 4 ft

Finish: Frosted

For Use Outdoors in Open Fixtures: No

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>

LED Characteristics

Color Temperature: 4000K Cool White Color Accuracy (CRI): 80 CRI

Installation Base Type: G13

Installation Type: Type A, Plug and Play

Electrical

THD: ≤25%

Power Factor:

Ballast Dependent

Operating Temperature:

-20°C to 45°C (-4°F to 113°F)

Dimming:

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

Input Voltage:

Ballast Dependent

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RAB

Technical Specifications (continued)

Operating Frequency: Ballast Dependent

Input Current @ 120V: Ballast Dependent

Input Current @ 277V: Ballast Dependent

Flicker: Ballast Dependent

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.

Certification Model Number: T10011

California Energy Commission (CEC) Status: Lawful for Sales 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: PC31UUKD

Optical

Beam Angle: 180°

Ballast Performance

	0.78BF	0.88BF	1.88BF
Lumens	1520	1800	2250
System Power (W)	11	13	16.5

Case and Pallet Dimensions

	QTY	LENGTH (in)	WIDTH (in)	HEIGHT (in)
CASE	25	49.4	7.7	8
PALLET	625	43.3	40.6	51.2





