# T8-13-U1G-830-SD-HYB

Project:	Туре:	Prepared By:	Date:
	UPC: 0	F32T8/30W TYPE A - Plu instant star TYPE B - ca wired using Works with 50,000 hou Rated for us locations Diffused fro Instant on f Environmer NSF Listed:	<b>Features and Benefits</b> acement for Fluorescent Lamps: F32T8/32W, , F32T8/28W, F32T8/25W ag and play compatible with most common commercial t T8 electronic ballasts In be wired directly to line voltage 120-277V.Ê Can we Single or Double ended method both shunted and non-shunted sockets It lifespan se in enclosed and open fixtures in dry or damp sted lens will maintain the same light quality over time ull brightness Itally friendly, no mercury used NSF/ANSI Standard 2 - Food Equipment - Splash Zone ect Food Zone without additional fixture considerations)
	NSF.	FC	
Fechnical Specificatio			
Technical Specificatio	Dimmable	2:	Lens Finish:
Technical Specificatio Performance Product Type:	Dimmable		Frosted
Technical Specification Performance Product Type: inear	Dimmable Type A - Yes	e: s, dependent on dimming ballast	
Fechnical Specificatio Performance Product Type: inear nput Wattage:	Dimmable Type A - Yes used L70 Lifesp 50,000-Hou	e: s, dependent on dimming ballast pan: r LED lifespan based on IES LM-80	Frosted Base Type:
Technical Specificatio Performance Product Type: inear nput Wattage: 3W	Dimmable Type A - Yes used L70 Lifesp 50,000-Hou results and	e: s, dependent on dimming ballast pan: r LED lifespan based on IES LM-80 TM-21 calculations	Frosted Base Type: 2G13
Technical Specificatio Performance Product Type: inear nput Wattage: 3W .umens (Nominal):	Dimmable Type A - Yes used L70 Lifesp 50,000-Hou results and Construc	e: s, dependent on dimming ballast pan: r LED lifespan based on IES LM-80 TM-21 calculations : <b>tion</b>	Frosted Base Type: 2G13 Beam Angle:
Technical Specificatio Performance Product Type: Linear nput Wattage: L3W Lumens (Nominal):	Dimmable Type A - Yes used L70 Lifesp 50,000-Hou results and Construc Length No	e: s, dependent on dimming ballast pan: r LED lifespan based on IES LM-80 TM-21 calculations : <b>tion</b>	Frosted Base Type: 2G13 Beam Angle: 140°
Technical Specificatio Performance Product Type: Linear Input Wattage: L3W Lumens (Nominal): L900 Efficacy:	Dimmable Type A - Yes used L70 Lifesp 50,000-Hour results and Construc Length No 2FT-U1	e: s, dependent on dimming ballast pan: r LED lifespan based on IES LM-80 TM-21 calculations rtion pominal:	Frosted Base Type: 2G13 Beam Angle: 140° Electrical
LISTED	Dimmable Type A - Yes used L70 Lifesp 50,000-Hour results and Construc Length No 2FT-U1 Bulb Shap	e: s, dependent on dimming ballast pan: r LED lifespan based on IES LM-80 TM-21 calculations rtion pominal:	Frosted Base Type: 2G13 Beam Angle: 140° Electrical THD:
Technical Specification Performance Product Type: Linear Input Wattage: 13W Lumens (Nominal): 1900 Efficacy: 146 lm/W	Dimmable Type A - Yes used L70 Lifesp 50,000-Hour results and Construc Length No 2FT-U1 Bulb Shap T8 UBEND	e: s, dependent on dimming ballast pan: r LED lifespan based on IES LM-80 TM-21 calculations ction ominal:	Frosted Base Type: 2G13 Beam Angle: 140° Electrical THD: ≤20%
Technical Specificatio Performance Product Type: Linear Input Wattage: 13W Lumens (Nominal): 1900 Efficacy: 146 lm/W Color Accuracy:	Dimmable Type A - Yes used L70 Lifesp 50,000-Hour results and Construc Length No 2FT-U1 Bulb Shap T8 UBEND Enclosure	e: s, dependent on dimming ballast pan: r LED lifespan based on IES LM-80 TM-21 calculations rtion pominal:	Frosted Base Type: 2G13 Beam Angle: 140° Electrical THD: ≤20% Power Factor:
Technical Specification Performance Product Type: Linear Input Wattage: 13W Lumens (Nominal): 1900 Efficacy: 146 Im/W Color Accuracy: 180	Dimmable Type A - Yes used L70 Lifesp 50,000-Hour results and Construc Length No 2FT-U1 Bulb Shap T8 UBEND	e: s, dependent on dimming ballast pan: r LED lifespan based on IES LM-80 TM-21 calculations etion ominal: pe: a Material:	Frosted Base Type: 2G13 Beam Angle: 140° Electrical THD: ≤20% Power Factor:

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## **Technical Specifications (continued)**

#### **Electrical**

## **Operating Temperature:**

-20°C-45°C

## Input Voltage:

Type B - 120-277 / Type A - dependent on the ballast

## **Operating Frequency:**

50 / 60 Hz

#### Installation

#### **Installation Method:**

UL TYPE A and B (Dual Mode) - Single or Double Ended Wire

20 1/16" 510mm

> 22 3/4″ 578mm

#### Other

#### **Equivalency:**

Dimension

F32T8

## Technology EQ:

Fluorescent

## Warranty (Years):

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.

## Compliance

#### Safety Listing:

UL Listed, UL Classified

## **Environment/Fixture Rating:**

Damp / Enclosed

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## **NSF Listing:**

NSF/ANSI Standard 2 - Food Equipment (noncontact), Splash Zone, and Non-Food Zone. (Not for Direct Food Zone without additional fixture considerations)

## DLC:

This product is on the Design Lights Consortium (DLC) Qualified Products List and is eligible for rebates from DLC Member Utilities. DLC Product Code: PEQVOQE0

## RoHS:

Mercury and UV free. RoHS-compliant components.

## FCC:

Complies with Part 15 of the FCC Rules



