# T8-15-48G-840-SE-BYP

Project:	Туре:	Prepared By:	Date:	
	3 2: 019813751658 E: OI9813751658	Integral Dr without ne Approxima Fluorescen Works with Separate w 50,000 hou Rated for u locations Diffused fr Instant on Environme NSF Listed (Not for Di	<b>Features and Benefits</b> Replacement for conventional fluorescent T8 and T12 linear tubes Integral Driver enables lamp to be wired directly to line voltage without need for an external driver or ballast Approximately 50% more energy efficient when compared to Fluorescent T8 lamps Works with non-shunted sockets ONLY Separate wiring harness and socket kit accessory available 50,000 hour Lifespan Rated for use in enclosed and open fixtures in dry or damp locations Diffused frosted lens will maintain the same light quality over time Instant on full brightness Environmentally friendly, no mercury used NSF Listed: NSF/ANSI Standard 2 - Food Equipment - Splash Zone (Not for Direct Food Zone without additional fixture considerations)	
Technical Specificatio			Construction	
	L70 Lifespa 50,000 Hours			
Product Type: Linear	Dimmable:		Bulb Shape:	
Input Wattage:	No		Base Type:	
15W		Specifications	G13	
Typical Lumen Output:	Material:	- P	Beam Angle:	
1800	Glass		240°	
Efficacy:	Nominal Le	ngth:	Other	
120 lm/W	4FT		Equivalency:	
Color Temperature:	Finish:		32W Fluorescent	
4000K Cool White	Frosted		Warranty (Years):	
<b>CRI:</b> 82	<b>For Use Ou</b> No	tdoors in Open Fixtures:	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.

RAB

# **Technical Specifications (continued)**

### Electrical

## **Operating Temperature:**

-20°C - 45°C

Input Voltage:

100-277V

**Operating Frequency:** 

50/60Hz

Installation

Installation Type:

Type B, Single Ended wiring

## Compliance

UL Recognized: Yes

UL Classified:

NSF Listed:

Yes

VSF LISLEU:

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

**DLC Model Number:** 

T8-15-48G-840-SE-BYP

#### **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. DLC Product Code: P39CYDL3

# **Minimum Compartment Size**

Length x Width x Height [in]	Lamp Quantity	
48.8 x 22.4 x 2.0	4	

## **Case and Pallet Dimensions**

		QTY	LENGTH (in)	WIDTH (in)	HEIGHT (in)
C	ASE	25	49.2	7.9	7.3
P	PALLET	30	49.2	39.4	48.8



