T5HE-13-48G-835-SE-BYP

Project:	Туре:	Prepared By:	Date:
			Features and Benefits proventional fluorescent tubes bles lamp to be wired directly to line voltage without
		Single ended wirin 50,000 hour Lifespa Rated for use in en	g method an closed and open fixtures in dry or damp locations ns will maintain the same light quality over time
	UPC: 019813607047	NSF Listed: NSF/AN	

Technical Specifications

Performance Product Type: Linear

Input Wattage: 13W

Lumens (Nominal): 1,750lm

Efficacy: 135lm/W

L70 Lifespan: 50,000-Hour LED lifespan based on IES LM-80 results and TM-21 calculations

Wattage Equivalency: F28T5

LED Characteristics Color Accuracy (CRI): 80

Color Temperature: 3500K

Construction Nominal Length: 4 ft

Bulb Shape:

Enclosure Material: Glass

Housing Finish: Aluminum

Lens Finish: Frosted

Base Type: G5

Electrical THD: ≤20%

>0.9

Power Factor:

Operating Temperature: -20°C to 45°C

Input Voltage: 120-277V

Operating Frequency: 50/60Hz

Dimming: No

Installation Method: UL Type B, Ballast Bypass - Single Ended Wire

Other

Technology EQ: Fluorescent

Need help? Tech help line: (888) 722-1000 Email: sales@rablighting.com Website: www.rablighting.com Copyright © 2023 RAB Lighting All Rights Reserved Note: Specifications are subject to change at any time without notice

RAR

Technical Specifications (continued)

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>

Compliance

Listings:

UL Classified, UL Recognized

Environment/Fixture Rating:

Damp / Enclosed

NSF Listing:

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

Model Number for Certification:

T10169 (T5HE-13-48G-835-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: PL9HIOSPP7G7

Optical

Beam Angle: 180°

T5HE-13-48G-835-SE-BYP

Minimum Compartment Size

Length x Width x Height [in]	Lamp Quantity	
48	0	

Case and Pallet Dimensions

	QTY	LENGTH (in)	WIDTH (in)	HEIGHT (in)
CASE	25	48.12	5.28	25
PALLET	0	47.24	0.85	0.85

