T8-10.5-48G-835-DE-BYP

Project:	Туре: Р	Prepared By: Date:		
			Features and Benefits	
		Replaceme	ent for conventional fluorescent T8 and T12 linear tubes	
			iver enables lamp to be wired directly to line voltage without n external driver or ballast	
		Double end	ded wiring method	
6-		Works with	n shunted sockets.	
RAB		Approxima Fluorescen	ately 50% more energy efficient when compared to It T8 lamps	
		50,000 hou	ır Lifespan.	
		Rated for u	ise in enclosed and open fixtures in dry or damp locations	
		Diffused fro	osted lens will maintain the same light quality over time	
		Instant on	full brightness	
		Environme	ntally friendly, no mercury used	
UPC: 019813833330		NSF Listed: NSF/ANSI Standard 2 - Food Equipment - Splash Zone (Not fo Direct Food Zone without additional fixture considerations)		
		Internal thermal fuse for added safety		
		Emergency	y back up available	
Technical Specifications				
Performance	Nominal Length:		Operating Temperature:	
Product Type:	4 ft		-20°C to 45°C (-4°F to 113°F)	
Linear	Finish:		Dimming:	
Input Wattage:	Frosted		No	
10.5W				
	Base Type:		Input Voltage:	
Lumens (Nominal):	613		120-277V AC	
1,700lm	For Use Outdoors in Open Fix	ures:	Operating Frequency:	
Efficacy:	No		50/60Hz	
160lm/W	LED Characteristics		Input Current @ 1201/	
170 Lifespap	LED Characteristics		Input Current @ 120V: 	
L70 Lifespan: 50,000 Hours				
			Input Current @ 277V:	
Wattage Equivalency:	Color Accuracy (CRI):		44mA	
25W/28W/30W/32W Fluorescent	82 CRI		Other	
Construction	Electrical		Warranty:	
Material:	THD:		RAB warrants that our LED products will be free from	
Glass <20%		defects in materials and workmanship for a period of five (5) years from the date of delivery to the end		

Bulb Shape: T8

>0.9

Power Factor:

user, including coverage of light output, color

at rablighting.com/warranty.

stability, driver performance and fixture finish. RAB's

warranty is subject to all terms and conditions found

RAB

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Technical Specifications (continued)

Installation

Installation Type: Type B, Double Ended wiring

Compliance

UL Recognized:

Yes

UL Classified:

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.

Model Number for Certification:

T10043

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: PD2KJ0EC

Optical

Beam Angle:

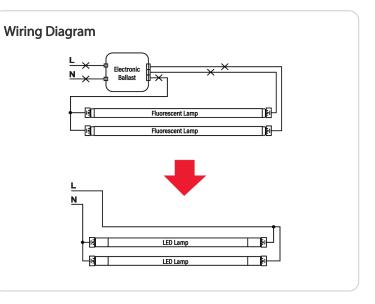
210°

Minimum Compartment Size

Length x Width x Height [in]	Lamp Quantity	
48	4	

Case and Pallet Dimensions

	QTY	LENGTH (in)	WIDTH (in)	HEIGHT (in)
CASE	25	48.8	5.9	6
PALLET	1200	47.2	40	51.3



Need help? Tech help line: (888) 722-1000 Email: sales@rablighting.com Website: www.rablighting.com

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