T8-24-96G-FA8-835-DE-BYP

Project:	Туре:	: Prepared By:		Date:	
A RAB	(Features and Benefits	
6 10-00			Replacemer	nt for conventional fluorescent T8 and T12 linear tubes	
	33	Integral Driver enables lamp to be wired directly to line voltage witho need for an external driver or ballast			
	UPC: 19255200559		Double end	led wiring method	
			Works with	shunted sockets.	
			Approximat Fluorescent	tely 50% more energy efficient when compared to T8 lamps	
			50,000 hour	r Lifespan.	
			Rated for us	se in enclosed and open fixtures in dry or damp locations	
			Diffused fro	sted lens will maintain the same light quality over time	
			Instant on f	ull brightness	
			Environmer	ntally friendly, no mercury used	
				NSF/ANSI Standard 2 - Food Equipment - Splash Zone (Not fo Zone without additional fixture considerations)	
			Internal the	rmal fuse for added safety	
			Emergency	back up available	
Technical Specificatio	ons	Model Number for Certification:		Flicker:	
Performance	ons	Model Number for Certification: T10270(T8-24-96G-FA8-835-DE-BYP)		Flicker: 50%	
-	ons	T10270(T8-24-96G-FA8-835-DE-BYP)		50%	
Performance Product Type: Linear	ons	T10270(T8-24-96G-FA8-835-DE-BYP) DLC Listed:		50% Operating Temperature:	
Performance Product Type: Linear Input Wattage:	ons	T10270(T8-24-96G-FA8-835-DE-BYP) DLC Listed: This product is on the Design Lights C		50%	
Performance Product Type: Linear	ons	T10270(T8-24-96G-FA8-835-DE-BYP) DLC Listed:	igible for	50% Operating Temperature: -20°C to 45°C (-4°F to 113°F)	
Performance Product Type: Linear Input Wattage: 24W	ons	T10270(T8-24-96G-FA8-835-DE-BYP) DLC Listed: This product is on the Design Lights C (DLC) Qualified Products List and is el rebates from DLC Member Utilities. D meet DLC 5.1 requirements.	igible for	50% Operating Temperature:	
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Performance Product Type: Linear Input Wattage: 24W Lumens (Nominal): 3,200Im	ons	T10270(T8-24-96G-FA8-835-DE-BYP) DLC Listed: This product is on the Design Lights C (DLC) Qualified Products List and is el rebates from DLC Member Utilities. D meet DLC 5.1 requirements. DLC Product Code: PL6JV1HISF6R	igible for	50% Operating Temperature: -20°C to 45°C (-4°F to 113°F) Input Voltage: 120-277V Operating Frequency:	
Performance Product Type: Linear Input Wattage: 24W Lumens (Nominal): 3,200lm Efficacy:	ons	T10270(T8-24-96G-FA8-835-DE-BYP) DLC Listed: This product is on the Design Lights C (DLC) Qualified Products List and is el rebates from DLC Member Utilities. D meet DLC 5.1 requirements. DLC Product Code: PL6JV1HISF6R LED Characteristics	igible for	50% Operating Temperature: -20°C to 45°C (-4°F to 113°F) Input Voltage: 120-277V	
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Performance Product Type: Linear Input Wattage: 24W Lumens (Nominal): 3,200lm Efficacy: 133lm/W L70 Lifespan: 50,000-Hour LED lifespan bas		T10270(T8-24-96G-FA8-835-DE-BYP) DLC Listed: This product is on the Design Lights C (DLC) Qualified Products List and is el rebates from DLC Member Utilities. D meet DLC 5.1 requirements. DLC Product Code: PL6JV1HISF6R LED Characteristics Color Temperature:	igible for	50% Operating Temperature: -20°C to 45°C (-4°F to 113°F) Input Voltage: 120-277V Operating Frequency: 50/60Hz Construction Bulb Shape: T8	
Performance Product Type: Linear Input Wattage: 24W Lumens (Nominal): 3,200lm Efficacy: 133lm/W L70 Lifespan: 50,000-Hour LED lifespan bas Wattage Equivalency:		T10270(T8-24-96G-FA8-835-DE-BYP) DLC Listed: This product is on the Design Lights C (DLC) Qualified Products List and is el rebates from DLC Member Utilities. D meet DLC 5.1 requirements. DLC Product Code: PL6JV1HISF6R LED Characteristics Color Temperature: 3500K Color Accuracy (CRI): 82 CRI	igible for	50% Operating Temperature: -20°C to 45°C (-4°F to 113°F) Input Voltage: 120-277V Operating Frequency: 50/60Hz Construction Bulb Shape: T8 Base Type:	
Performance Product Type: Linear Input Wattage: 24W Lumens (Nominal): 3,200lm Efficacy: 133lm/W L70 Lifespan: 50,000-Hour LED lifespan bas		T10270(T8-24-96G-FA8-835-DE-BYP) DLC Listed: This product is on the Design Lights C (DLC) Qualified Products List and is el rebates from DLC Member Utilities. D meet DLC 5.1 requirements. DLC Product Code: PL6JV1HISF6R LED Characteristics Color Temperature: 3500K Color Accuracy (CRI): 82 CRI Electrical	igible for	50% Operating Temperature: -20°C to 45°C (-4°F to 113°F) Input Voltage: 120-277V Operating Frequency: 50/60Hz Construction Bulb Shape: T8	
Performance Product Type: Linear Input Wattage: 24W Lumens (Nominal): 3,200lm Efficacy: 133lm/W L70 Lifespan: 50,000-Hour LED lifespan bas Wattage Equivalency: 59/54W Fluorescent		T10270(T8-24-96G-FA8-835-DE-BYP) DLC Listed: This product is on the Design Lights C (DLC) Qualified Products List and is el rebates from DLC Member Utilities. D meet DLC 5.1 requirements. DLC Product Code: PL6JV1HISF6R LED Characteristics Color Temperature: 3500K Color Accuracy (CRI): 82 CRI Electrical THD:	igible for	50% Operating Temperature: -20°C to 45°C (-4°F to 113°F) Input Voltage: 120-277V Operating Frequency: 50/60Hz Construction Bulb Shape: T8 Base Type: Fa8	
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Performance Product Type: Linear Input Wattage: 24W Lumens (Nominal): 3,200lm Efficacy: 133lm/W L70 Lifespan: 50,000-Hour LED lifespan bas Wattage Equivalency: 59/54W Fluorescent Compliance UL Listed: Suitable for damp locations		T10270(T8-24-96G-FA8-835-DE-BYP) DLC Listed: This product is on the Design Lights C (DLC) Qualified Products List and is el rebates from DLC Member Utilities. D meet DLC 5.1 requirements. DLC Product Code: PL6JV1HISF6R LED Characteristics Color Temperature: 3500K Color Accuracy (CRI): 82 CRI Electrical THD: ≤20+5%	igible for	50% Operating Temperature: -20°C to 45°C (-4°F to 113°F) Input Voltage: 120-277V Operating Frequency: 50/60Hz Construction Bulb Shape: T8 Base Type: Fa8 Encloa Material: Plastic Enclosure Material:	
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RAB

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Technical Specifications (continued)

Optical

Beam Angle: 210°

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>

Case and Pallet Dimensions

	QTY	LENGTH (in)	WIDTH (in)	HEIGHT (in)
CASE	10	95.7	7.5	96
PALLET	1050	96.46	39.37	90.94

