T8-12-36G-840-DE-BYP

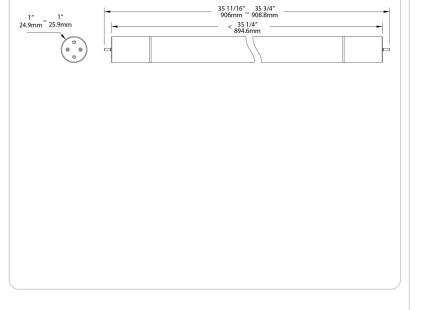
		Project:		Туре:	
RAB		Prepared By:		Date:	
		Driver Info		LED Info	
		Watts	12.00W	Input Voltage	120-277
		Color Temp	4000K (Cool White)	Power Factor Flicker	>0.9 N/A
Replace T8 or T12 fluorescent tubes. Doubl shunted and non-shunted sockets - no need	Lumens 1,45	1,450 120.8 LPW	THDi	N/A N/A	
Color: White	Weight: 0.4 lbs	Color Accuracy L70 Accuracy	y 82 CRI	R9	
Technical Specifications					
Technical Specifications	Efficacy:		Beam Angle:		
Product Type:	121 lm/W		220°		
Linear Color Temperature: 4000K Cool White		Warranty: 5-Year No-Compromise Warranty			

Product Type:	121 lm/W	220°	
Linear	Color Temperature:	Warranty:	
Bulb Shape:	4000K Cool White	5-Year, No-Compromise Warranty	
Т8	CRI:	Installation Type:	
Nominal Length:	82	Type B, Double Ended wiring	
3FT	Base Type:	For Use in Emergency Fixtures:	
Finish:	G13	No	
Frosted	L70 Lifespan:	For Use Outdoors in Open Fixtures:	
Wattage:	50,000 hours	No	
12W	Operating Temperature:		
Wattage Equivalency:	-20°C - 45°C		
21W/25W Fluorescent	Dimmable:		
Typical Lumen Output:	No		
1450			

T8-12-36G-840-DE-BYP

Electrical Characteristics	Input Current @ 277V:	NSF Listing:		
Input Voltage:	51mA	Meets NSF/ANSI standards for use in Food Zone (non-contact), Splash, and Non-Food Zones CEC Status:		
120-277V	THDi:			
Power Factor:	<20%			
>0.9	Listings	Lawful for sale in California		
Operating Frequency:	UL Recognized:			
50 / 60 Hz	Yes			
Input Current @ 120V:	UL Classified:			
98mA	Yes			

Dimensions



Features

FLUORESCENT REPLACEMENT - Replace conventional fluorescent T8 and T12 linear tubes

EASY TO INSTALL - Simply cut the ballast out, and rewire sockets directly to line voltage

SAVE ENERGY AND MONEY - Provides same output as fluorescent but uses far less energy

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ENCLOSED FIXTURE RATED - May be used in enclosed and open fixtures

DIFFUSION COATING - Will maintain the same light quality over time and won't yellow, shrink, or wrinkle

BALLAST BYPASS - Internal driver eliminates the need for external ballasts or drivers

INSTANT ON - No warmup time required, full brightness instantly

LOW FLICKER - Less than 5% flicker

MERCURY FREE - Environmentally friendly vs fluorescent technologies

SHUNTED AND NON-SHUNTED - Works on shunted and non-shunted sockets