T8-10.5-48G-840-SD-BYP

L70 Lifespan:

50,000 Hours

Wattage Equivalency:

25W/28W/30W/32W Fluorescent

| Project: | Туре: | Prepared By | : Date: | |
|--|-----------------------------------|--|--|--|
| CRAI | UPC: 019813833378 | Integ need Singl Work Appr Fluor 50,00 Rated Diffu Insta Envir NSF Direc | Features and Benefits accement for conventional fluorescent T8 and T12 linear tubes gral Driver enables lamp to be wired directly to line voltage without If or an external driver or ballast le ended and double ended wiring method ss with non-shunted sockets and shunted sockets. roximately 50% more energy efficient when compared to rescent T8 lamps 20 hour Lifespan. d for use in enclosed and open fixtures in dry or damp locations used frosted lens will maintain the same light quality over time int on full brightness ronmentally friendly, no mercury used Listed: NSF/ANSI Standard 2 - Food Equipment - Splash Zone (Not for ct Food Zone without additional fixture considerations) nal thermal fuse for added safety rgency back up available | |
| Technical Specification Performance Product Type: Linear Input Wattage: 10.5W Lumens (Nominal): | Cc Ma Gla Bu T8 | onstruction aterial: ass Ib Shape: ominal Length: | LED Characteristics Color Temperature: 4000K Cool White Color Accuracy (CRI): 82 CRI Electrical | |
| 1700lm Efficacy: 160 lm/W | 4 FT Finish: Frosted | | Power Factor: >0.9 Operating Temperature: | |

Operating Temperature: -20°C - 45°C (-4°F - 113°F)

Dimming:

No

Base Type:

For Use Outdoors in Open Fixtures:

G13

No

×

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Technical Specifications (continued)

Electrical

Input Voltage:

120-277V AC

Operating Frequency:

50/60Hz

Input Current @ 120V:

106mA

Input Current @ 277V:

44mA

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>

Installation

Installation Type:

Type B, Single or 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.

DLC Model Number:

T10047

California Energy Commission (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. Designed to meet DLC 5.1 requirements. DLC Product Code: PLJCU2N7A1YY

Optical

Beam Angle:

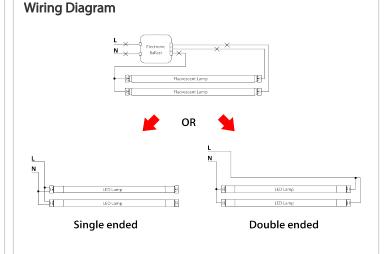
210°

Minimum Compartment Size

| Length x Width x Height [in] | Lamp Quantity | |
|------------------------------|---------------|--|
| 47.8 x 23.8 x 3.0 | 4 | |

Case and Pallet Dimensions

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



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