T34-2X4-30N/D10

RAB



Proje	ect:	Туре:	
Prepared By:		Date:	
Driver Info		LED Info	
Туре	Constant Current	Watts	30W
120V	0.25A	Color Temp	4000K (Neutral)
208V	0.15A	Color Accurac	zy 80 CRI

Technical Specifications

Compliance

UL Listed:

Suitable for damp locations

CCEA Compliant:

Luminaire Requirements used in Environmental Air Space per the electrical code specification of the City of Chicago

IESNA LM-79 & LM-80 Testing:

RAB LED luminaires and LED components have been tested by an independent laboratory in accordance with IESNA LM-79 and LM-80.

DLC Listed:

This product is on the Design Lights Consortium (DLC) Qualified Products List and is eligible for rebates from DLC Member Utilities. DLC Product Code: P9S2TYW3

Construction

IC Rated:

Suitable for direct contact with insulation

Operating Temperature:

-20°C (-4°F) to 40°C (104°F)

Lens:

Frosted polystyrene

Housing:

Plastic frame & galvanized steel back housing

Finish:

White

Mounting:

Recessed into T-grid ceiling. Surface and recessed mounting kits available for drywall ceilings.

Green Technology:

Mercury and UV free. RoHS-compliant components.

L70 Lifespan

Lumens

Efficacy

50,000 Hours

3,730

118 lm/W

LED Characteristics

LEDs:

240V

277V

0.13A

0.11A

Input Watts 31.6W

Long-life, high-efficiency, surface-mount LEDs

Performance

Lifespan:

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

Electrical

Driver:

Constant Current, Class 2, 120-277V, 50/60 Hz, 2kV surge protection, 120V: 0.25A, 208V: 0.15A, 240V: 0.13A, 277V: 0.11A

Technical Specifications (continued)

Electrical

THD:

10.9% at 120V, 8.05% at 277V

Power Factor:

98.8% at 120V, 94.8% at 277V

Dimming:

0-10V, standard down to 10%

Note:

All values are typical (tolerance +/- 10%)

Other

5 Yr Limited Warranty:

The RAB 5-year, limited warranty covers light output, driver performance and paint finish. RAB's warranty is subject to all terms and conditions found at <u>rablighting.com/warranty.</u>

Trade Agreements Act Compliant:

This product is a product of Cambodia and a "designated country" end product that complies with the Trade Agreements Act

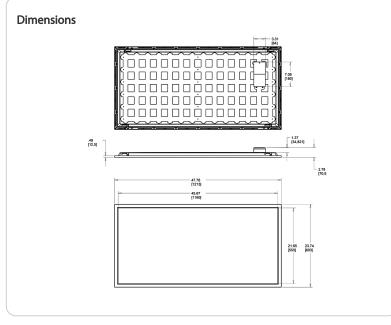
Buy American Act Compliance:

RAB values USA manufacturing! Upon request, RAB may be able to manufacture this product to be compliant with the Buy American Act (BAA). Please contact customer service to request a quote for the product to be made BAA compliant.

Features

Integrated 0-10V dimming

- 50,000-Hour LED lifespan
- 5-year, limited warranty
- 2 per case, must order in case quantity increments



Ordering Matrix

