T34-2X4-30/D10

RAB



Proje	ect:	Туре:	,
Prep	ared By:	Date:	
Driver Info		LED Info	
Туре	Constant Current	Watts	30W
120V	0.25A	Color Temp	5000K (Cool)
208V	0.15A	Color Accuracy	/ 81 CRI
240V	0.13A	L70 Lifespan	50,000
277V	0.11A	Lumens	3,392

Efficacy

111.2 LPW

Technical Specifications

Listings

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-70 & 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: POF7JCRP

Construction

IC Rated:

Suitable for direct contact with insulation

Ambient 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.

LED Characteristics

LEDs:

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

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

THD:

Input Watts 30.50W

10.01% at 120V, 8.05% at 277V

Power Factor:

98.8398% at 120V, 94.8% at 277V

Dimming:

0-10V, standard down to 10%

Note:

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

Other

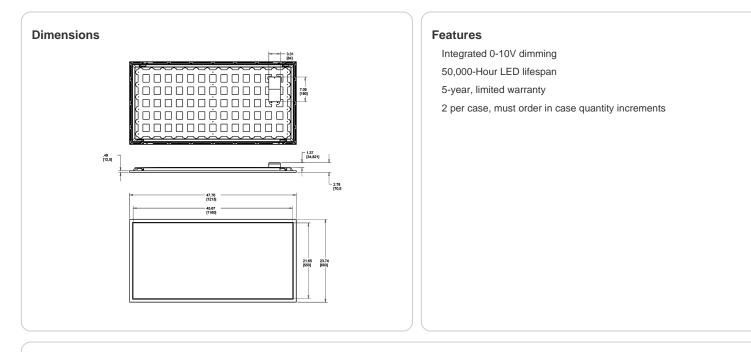
5 Yr Limited Warranty:

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>.

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.

T34-2X4-30/D10



Ordering Matrix Family Housing Size Wattage Color Temp/CCT Voltage Lightcloud /D10 T34 2X4 30 **Blank =** 5000K 2X2 = 2' X 2' 20 = 20W¹ /D10 = 0-10V Dimming Blank = No Options **2X4 =** 2' X 4' **30 =** 30W **N** = 4000K /LC = Lightcloud® Control **40 =** 40W 50 = 50W² Must order in case quantity increments. See product spec sheet for exact increments. ¹ Available only in 2' x 2' only. ² Available in 2' x 4' only.