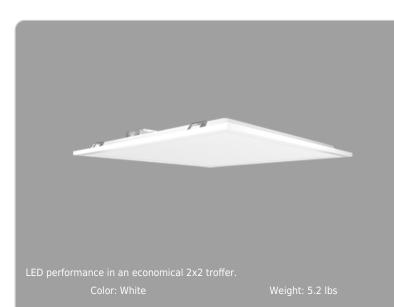
# T34-2X2-30N/D10

# RAB



Project: Prepared By:		Туре:		
		Date:		-
Driver	Info	LED Info		
Type 120V	Constant Current 0.24A	Watts Color Temp	30W 4000K (Neutral)	

## **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-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.

## 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:

0.15A

0.13A

0.11A

Input Watts 27.9W

208V

240V

277V

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

Color Accuracy 80 CRI

50,000 Hours

117.7 lm/W

3,284

L70 Lifespan

Lumens

Efficacy

## 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: 0.24A, 208V: 0.15A, 240V: 0.13A, 277V: 0.11A

## THD:

9.71% at 120V, 11.54% at 277V



## **Technical Specifications (continued)**

## Electrical

#### Power Factor:

98.8% at 120V, 93.8% 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>.

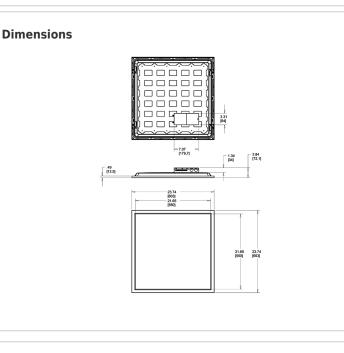
#### **Buy American Act Compliance:**

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.

#### Listings

## **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: PW4WLM0M



#### Features

Integrated 0-10V dimming

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

## **Ordering Matrix**

