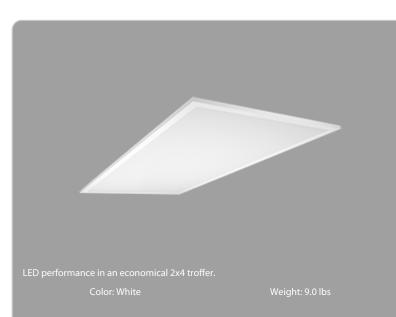
### T34-2X4-30YN/D10

# RAB



Prepared By: Date:
Project: Type:

Dirici inio				
Туре	Constant Current	Watts	30W	
120V	0.25A	Color Temp	3500K (Warm	
208V	0.15A	color remp	Neutral)	
240V	0.13A	Color Accuracy	82 CRI	
277V	0.11A	L70 Lifespan	50,000 Hours	
Input Watts	29.2W	Lumens	3,361 lm	
		Efficacy	114.9	

### **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

#### Trade Agreements Act Compliant:

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

#### 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: S-QJ5A8Y

#### 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.

#### LED Characteristics

LEDs:

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

THD:

11.65% at 120V, 8.05% at 277V

Power Factor: 98.8% at 120V, 94.8% at 277V

Dimming:

0-10V, standard down to 10%

#### Other

Note:

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

#### 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 rablighting.com/warranty.

#### 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.

## T34-2X4-30YN/D10

#### **Ordering Matrix**

Family	Housing Size	Wattage	Color Temp	Voltage	Lightcloud
T34 –	2X4 -	30	YN	/D10	
	<b>2X2 =</b> 2' X 2' <b>2X4 =</b> 2' X 4'	$20 = 20W^{1}$ 30 = 30W 40 = 40W $50 = 50W^{2}$	Blank = 5000K N = 4000K YN = 3500K	<b>/D10 =</b> 0-10V Dimming	Blank = No Options /LC = Lightcloud® Controller
Must order in case quantity increments. See product spec sheet for exact increments of " Available only in 2' x 2' only. <sup>2</sup> Available in 2' x 4' only.					