



Project:	Туре:
Prepared By:	Date:

Driver Info)	LED Info	
Туре	Constant Current	Watts	30W
120V	0.25A	Color Temp	4000K (Neutral)
208V	0.15A	Color Accuracy	80 CRI
240V	0.13A	L70 Lifespan	50,000 Hours
277V	0.11A	Lumens	3,730 lm
Input Watts	31.6W	Efficacy	118

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-DR7IF4

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:

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%

Other

Note:

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

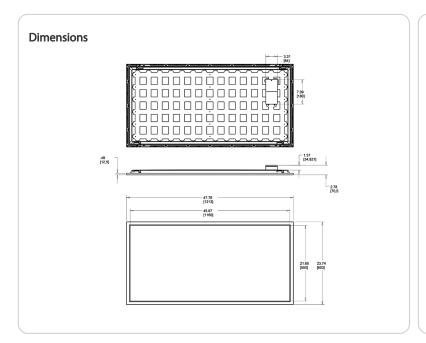
5 Yr Limited Warranty:

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.





Features

Integrated 0-10V dimming

50,000-Hour LED lifespan

5-Year, limited warranty

2 per case, must order in case quantity increments

Ordering Ma	atrix				
Family	Housing Size	Wattage	Color Temp	Voltage	Lightcloud
T34 -	2X4	- 30	N	/D10	
	2X2 = 2' X 2' 2X4 = 2' X 4'	20 = 20W ¹ 30 = 30W 40 = 40W 50 = 50W ²	Blank = 5000K N = 4000K YN = 3500K	/D10 = 0-10V Dimming	Blank = No Options /LC = Lightcloud® Controller
		Must	order in case qu	antity increments. See pro ¹ Available only in 2 ² Available in 2' x	•