



Project:	Туре:
Prepared By:	Date:

Driver Inf	0	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 Hours
277V	0.11A	Lumens	3,740 lm
Input Watt	s 28.1W	Efficacy	133.1

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-IW2ZJX

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:

10.1% at 120V, 8.63% at 277V

Power Factor:

99% at 120V, 97.7% at 277V

Dimming:

0-10V, standard down to 10%

Other

Note:

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

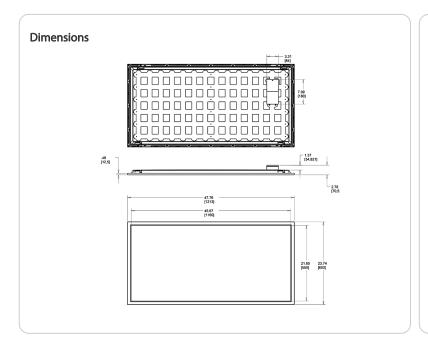
5 Yr Limited Warranty:

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

Family	Housing Size	Wattage	Color Temp	Voltage	Lightcloud
T34 -	2X4 -	30		/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
			order in case qu	antity increments. See pro	oduct spec sheet for exact incre

² Available in 2' x 4' only.