



Project:	Type:
Prepared By:	Date:

Driver Info		LED Info	
Type	Constant Current	Watts	40W
120V	0.33A	Color Temp	4000K (Neutral)
208V	0.20A	Color Accuracy	80 CRI
240V	0.17A	L70 Lifespan	50,000 Hours
277V	0.15A	Lumens	4,472 lm
Input Watts	39.6W	Efficacy	113

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-79 & 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. Designed to meet DLC 5.1 requirements.

DLC Product Code: S-813ASJ

Construction

IC Rated:

Suitable for direct contact with insulation

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

Other

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.

Electrical

Driver:

Constant Current, Class 2, 120-277V, 50/60 Hz, 2kV surge protection, 120V: 0.33A, 208V: 0.20A, 240V: 0.17A, 277V: 0.15A

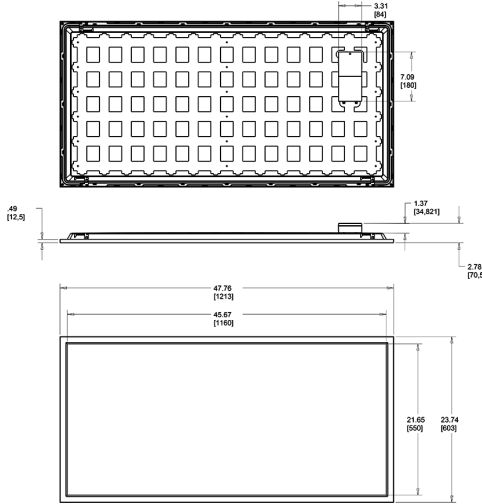
THD:

10.9% at 120V, 10.01% at 277V

Power Factor:

98.8% at 120V, 95.1% at 277V

Dimensions



Features

- Integrated 0-10V dimming
- 50,000-Hour LED lifespan
- 5-year, limited warranty
- 2 per case, must order in case quantity increments

Ordering Matrix

Family	Housing Size	Wattage	Color Temp	Voltage	Lightcloud
T34	2X4	40	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 quantity increments. See product spec sheet for exact increments.

¹ Available only in 2' x 2' only.

² Available in 2' x 4' only.