



LED performance in an economical 2x4 troffer.

Color: White

Weight: 8.3 lbs

Project:	Type:
Prepared By:	Date:

Driver Info		LED Info	
Type	Constant Current	Watts	40.00W
120V	0.334A	Color Temp	4000K (Neutral)
208V	0.20A	Color Accuracy	80 CRI
240V	0.17A	L70 Lifespan	50,000
277V	0.15A	Lumens	4,472
Input Watts	39.60W	Efficacy	112.9 LPW
Efficiency	N/A		

Technical Specifications

Listings

UL Listing:

Suitable for damp locations

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.

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: PP2A07BR

Electrical

Driver:

Constant Current, Class 2, 50/60 Hz, 120-277V, 120V: 0.334A, 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

Note:

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

LED Characteristics

LEDs:

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

Lifespan:

50,000-hour LED lifespan based on IES LM-80 results and TM-21 calculations

Construction

Lens:

Frosted polystyrene

Mounting:

Recessed ceiling

Maximum Ambient Temperature:

-20°C (-4°F) to 40°C (104°F)

Housing:

Plastic frame & galvanized steel back housing

Installation:

Standard integral T-bar clips secure the fixture to T-bars and prevent T-system separation

Finish:

Formulated for high durability and long-lasting color

Other

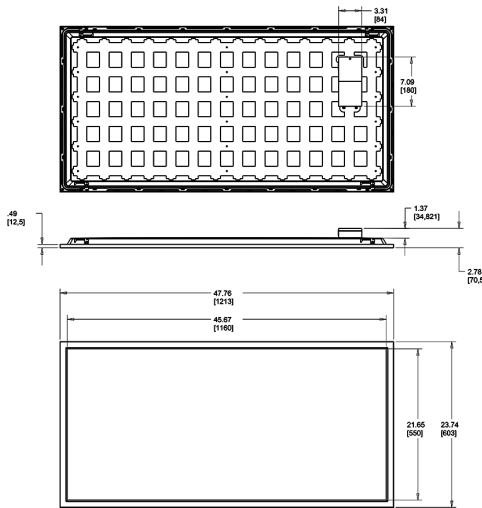
5 Yr Limited Warranty:

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 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.

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/CCT	Voltage	Lightcloud
T34	2X4	40	N	/D10	
	2X2 = 2' X 2' 2X4 = 2' X 4'	30 = 30W (2X2) 40 = 40W (2X4)	Blank = 5000K N = 4000K	/D10 = 0-10V Dimming	Blank = No Options /LC = Lightcloud® Control