T17-2X2-40C

LED performance in an economical 2x2 troffer.

Color: White   Weight: 4.5 lbs

Project:	Type:
Prepared By:	**Date:**

Driver Info

Type	Constant Current
120V	0.33A
208V	0.20A
240V	0.17A
277V	0.15A
Input Watts	39.00W
Efficiency	N/A

LED Info

Watts	40.00W
Color Temp	5700K
Color Accuracy	85 CRI
L70 Lifespan	30,000
Lumens	2,953
Efficacy	75.7 LPW

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.

Electrical

Driver:

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

THD:

8.66% at 120V, 15.07% at 277V

Power Factor:

99.1% at 120V, 95.8% at 277V

Note:

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

LED Characteristics

LEDs:

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

Lifespan:

30,000-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:

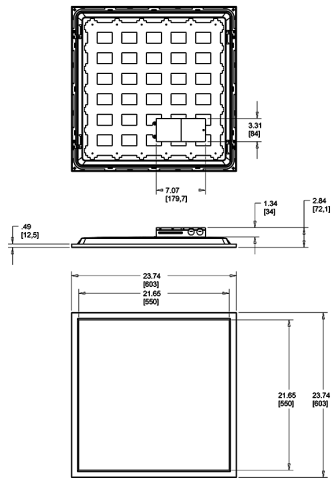Formulated for high durability and long-lasting color

Other

2 Yr Limited Warranty:

The RAB 2-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.

Need help? Tech help line: **(888) 722-1000** Email: **custserv@rablighting.com** Website: **www.rablighting.com**

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Dimensions

Features

- 30,000-Hour LED lifespan
- 2-year, limited warranty
- 8 per case, must order in case quantity increments

Ordering Matrix

Family		Housing Size		Wattage	Color Temp/CCT
T17	–	2X2	–	40	C

2X2 = 2' X 2'
2X4 = 2' X 4'

40 = 40W (2X2)
50 = 50W (2X4)

C = 5700K
N = 4000K

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