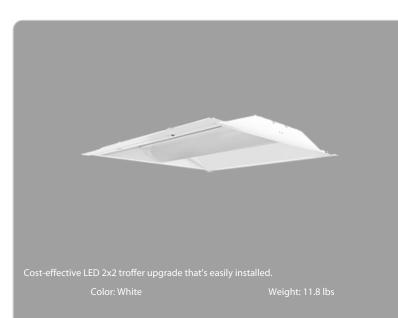
RTLED2X2-19YNW/D10

RAB



Project: Prepared By:		Type: Date:		
Driver lı	nfo	LED Info		
Туре	Constant Current	Watts	19W	
120V 208V	0.16A 0.10A	Color Temp	3500K (Warm Neutral)	
2401/	0.094	Color Accuracy	84 CRI	

Technical Specifications

Compliance

UL Listed:

Suitable for damp locations

IESNA LM-79 & LM-80 Testing:

RAB LED luminaires have been tested by an independent laboratory in accordance with IESNAIm-79 andIm-80

Electrical

Driver: Constant Current, Class 2, 120-277V, 50/60 Hz, 120V: 0.16A, 0.10A, 0.09A, 0.08A

THD: 13.2% at 120V, 12.6% at 277V

Power Factor: 98.6% at 120V, 89.6% at 277V

Surge Protection: 4kV

Construction

Housing: Steel sheet metal

Ambient Temperature: Suitable for use in up to 40°C (104°F)

Reflector:

High-reflectance, powder-coated finish, optimized for uniform light distribution

277V

0.08A

Input Watts 19.4W

Mounting: Recessed ceiling

Lens: Polycarbonate lens

Finish: Formulated for high durability and long-lasting color

Green Technology: Mercury and UV free. RoHS-compliant components.

Other

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

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.

LED Characteristics

LEDs: Long-life, high-efficacy, surface-mount LEDs

Color Stability:

LED color temperature is warrantied to shift no more than 200K in color temperature over a 5-year period

L70 Lifespan

Lumens

Efficacy

100,000 Hours

2,365 lm

121.9 lm/W

Color Uniformity:

RAB's range of Correlated Color Temperature follows the guidelines of the American National Standard for Specifications for the Chromaticity of Solid State Lighting (SSL) Products, ANSI C78.377-2017.

Performance

Lifespan:

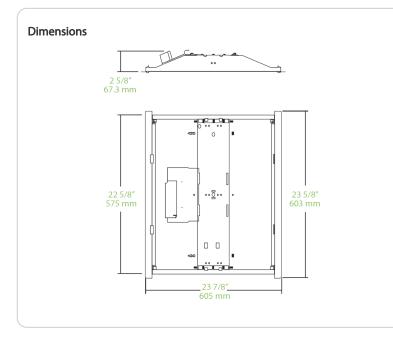
100,000-Hour LED lifespan based on IES LM-80 results and TM-21 calculations

Wattage Equivalency:

Equivalent to (2) F17T8 or (2) F24T5

RTLED2X2-19YNW/D10





Features

Troffer Retrofit can be installed in under 3 minutes by 1 person

Frosted polycarbonate lens provides a uniform distribution and reduces glare

0-10V dimming, standard

5-Year, No-Compromise Warranty

