



<b>Project:</b>	<b>Type:</b>
<b>Prepared By:</b>	<b>Date:</b>

Driver Info		LED Info	
Type:	Constant Current	Watts:	39W
120V:	0.33A	Color Temp:	4000K
208V:	0.20A	Color Accuracy:	94 CRI
240V:	0.17A	L70 Lifespan:	60000
277V:	0.15A	Lumens:	4304
Input Watts:	39W	Efficacy:	109 LPW
Efficiency:	99%		

## Technical Specifications

### Listings

#### 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 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: PLV24TM7

### Electrical

#### Driver:

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

#### Dimming Driver:

Driver includes dimming control wiring for 0-10V dimming systems. Requires separate 0-10V DC dimming circuit. Dims as low as 10%.

#### THD:

7.9% at 120V, 9.5% at 277V

#### Power Factor:

99.4% at 120V, 93.5% at 277V

#### Surge Protection:

4kV

### Construction

#### Housing:

Steel sheet metal

#### Ambient Temperature:

Suitable for 40°C (104°F) ambient temperatures

#### Reflector:

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

#### Mounting:

Recessed ceiling

#### Lens:

Polycarbonate lens

#### Finish:

Formulated for high-durability and long lasting color

#### Green Technology:

Mercury and UV-free. RoHS compliant components. Polyester powder coat finish formulated without the use of VOCs or toxic heavy metals.

### LED Characteristics

#### Note:

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

### LEDs:

Long-life, high-efficacy surface mount LEDs

### Lifespan:

60,000-hour LED lifespan based on IES LM-80 results and TM-21 calculations

### Color Stability:

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

### Color Uniformity:

RAB's range of CCT (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.

### Other

### Warranty:

RAB warrants that our LED products will be free from defects in materials and workmanship for a period of five (5) years from the date of delivery to the end user, including coverage of light output, color stability, driver performance and fixture finish.

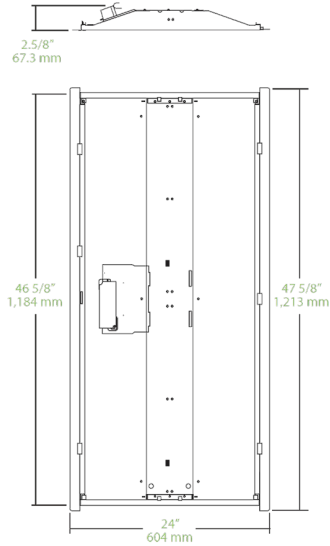
### Buy American Act Compliance:

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.

# RTLED2X4-39NW/HC/D10 BULK



## Dimensions



## 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

## Ordering Matrix

Family	Size	Wattage	Color Temp	Finish	CRI	Dimming Driver	Options	Bulk Qty
RTLED	2X4	39	N	W	/HC	/D10		BULK
	1X4 = 1'x4'	19 = 19W (2x2, 1x4)	Blank = 5000K (Cool) N = 4000K (Neutral)	W = White	Blank = 80 CRI /HC = 90 CRI (4000K only)	/D10 = 0-10V Dimming	Blank = No Options /LC = Lightcloud® Controller /E2 = Battery Backup /MVS = Microwave Sensor /MVS/E2 = Microwave Sensor and Battery Backup	Blank = Individual BULK = Comes in qty 6 (not available with options)
	2X2 = 2'x2'	29 = 29W (2x2, 1x4)						
	2X4 = 2'x4'	39 = 39W (2x4) 49 = 49W (2x4)	YN = 3500K (Warm Neutral) Y = 3000K (Warm)					