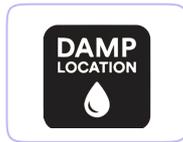


## LED Retrofit Troffers

3 CCT and 3 Wattage Selectable

Project: \_\_\_\_\_ Location: \_\_\_\_\_  
 Date: \_\_\_\_\_ Part #: \_\_\_\_\_  
 Notes: \_\_\_\_\_



### Performance & Features

#### LED Source

- Lumileds SMD2835 LEDs with 3-CCT White Color Selectable (3500K/4000K/5000K)
- Default settings: Highest wattage, 4000K
- CRI >80
- L70 lifespan of 100,000 hours
- 0-10V dimmable driver
- 120-277V input
- Flicker-free performance

#### Construction

- Highly durable cold rolled steel housing
- Long-lasting white finish available
- Damp Location Rated
- 120° beam angle
- Frosted lens
- Operates efficiently in temperatures from -40°F to 140°F
- Recessed, Suspension Mount

#### Certifications and Warranty

- UL Listed
- ETL Listed
- FCC Complaint
- Backed by a 5-year limited warranty

### SKU Guide

Example: RTR02-40W-CCT-DV2-NA-F-WHSM

Family & Size	Wattage	CCT	Driver & Voltage	Finish	Options
RTR02 = 2x2 RTR04 = 2x4	40W = 30W/35W/40W 30T50W = 30W/40W/50W	3CCT = 3500K 4000K 5000K	D = 0-10V Dimming V2 = 120-277V	WH = White	EM = Battery Backup

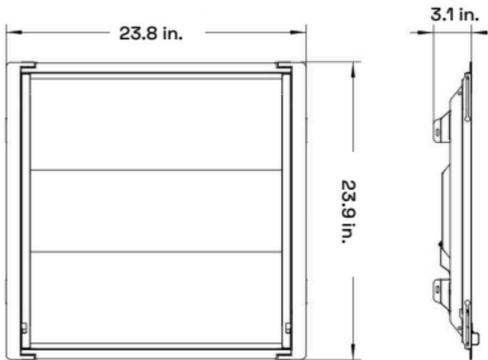
## Specification

Model No.	Power (W)	Lumens (lm)	CCT (K)	LPW	Finish
<b>2x2</b> RTR02-40W-CCT-DV2-NA-F-WHSM	30W/35W/40W	3,750 4,375 5,000	3500K/4000K/5000K	125	White
<b>2x4</b> RTR04-30T50W-3CCT-DV2	30W/40W/50W	3,750 5,000 6,250	3500K/4000K/5000K	125	White

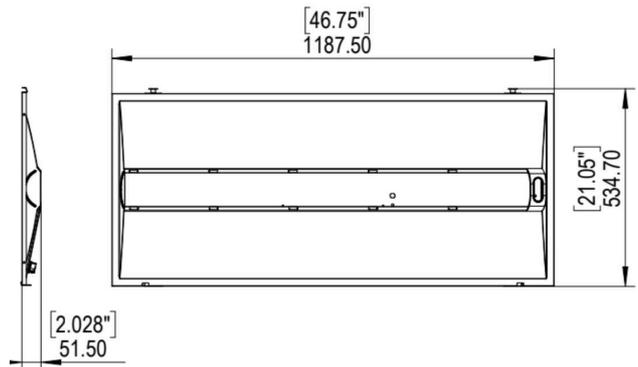
Contact for custom configuration & specifications

## Dimensions

RTR02-40W-CCT-DV2-NA-F-WHSM



RTR04-30T50W-3CCT-DV2

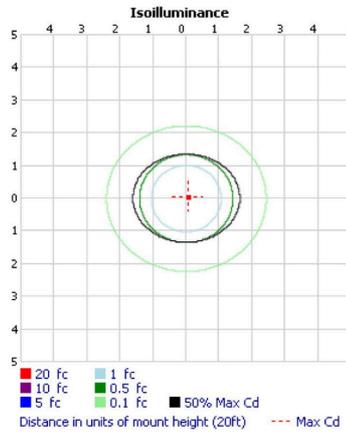
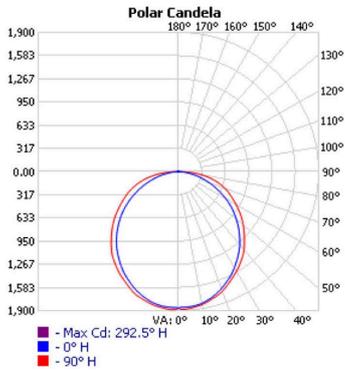


## Packaging Dimensions

SKU#	Master Carton	Qty
RTR02-40W-CCT-DV2-NA-F-WHSM	22.7x22.7x10.1 in.	2
RTR04-30T50W-3CCT-DV2	49.7x24.7x10.3 in.	2

Photometry

RTR04-30T50W-3CCT-DV2



**Zonal Lumen Summary**

Zone	Lumens	% Luminaire
0-30	1,438.4	26.3%
0-40	2,348.7	42.9%
0-60	4,154.3	75.8%
60-90	1,307.5	23.9%
70-100	626.4	11.4%
90-120	6.3	0.1%
0-90	5,461.8	99.7%
90-180	15.6	0.3%
0-180	5,477.5	100%

**BUG Rating**

Forward Light	B2 - U2 - G1	
	Lumens	Lumens %
Low(0-30):	718.2	13.1%
Medium(30-60):	1,353.3	24.7%
High(60-80):	566.2	10.3%
Very High(80-90):	83.9	1.5%
<b>Back Light</b>		
Low(0-30):	720.2	13.1%
Medium(30-60):	1,363.2	24.9%
High(60-80):	572.3	10.4%
Very High(80-90):	84.8	1.5%
<b>Uplight</b>		
Low(90-100):	3.0	0.1%
High(100-180):	12.6	0.2%
<b>Trapped Light:</b>	0.000	0%