



# FOREST LIGHTING

Sustainable illumination

## LED Troffers 2017

Forest Lighting LED troffers are available in three common, standard sizes: 1'x4', 2'x2' and 2'x4'. The architectural lines complement the latest interior design concepts for office, school, and retail settings. Forest Lighting LED Troffers are easy to install, with no sharp edges and deliver even lighting throughout the space.



### LED TROFFER MODELS

CCT	1'X4'	2'X2'	2'X2'	2'X4'	2'X4'
3500K	*FL-TF14-30W35K-D	FL-TF22-20W35K-D	FL-TF22-32W35K-D	FL-TF24-35W35K-D	FL-TF24-50W35K-D
4000K	*FL-TF14-30W40K-D	FL-TF22-20W40K-D	FL-TF22-32W40K-D	FL-TF24-35W40K-D	FL-TF24-50W40K-D
5000K	*FL-TF14-30W50K-D	FL-TF22-20W50K-D	FL-TF22-32W50K-D	FL-TF24-35W50K-D	FL-TF24-50W50K-D

\* Non-Stocking Item

### PERFORMANCE & PARAMETERS

CCT	3500K / 4000K / 5000K
CRI	> 80 Ra
Efficacy	100 lm/W - 145 lm/W
Rated Average Life	70,000 Hrs
Input Voltage	110V-277V
Power Frequency	50/60 Hz
Power Tolerance	+/-10%

### FEATURES & BENEFITS

- Direct/Indirect for soft lighting appearance
- Stylish Design
- Long lifetime
- Dimmable
- Made of Polycarbonate and sheet metal.

### WARRANTY

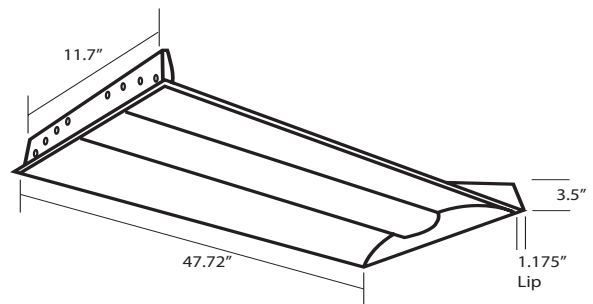
7 Year Warranty

### LISTINGS AND CERTIFICATIONS



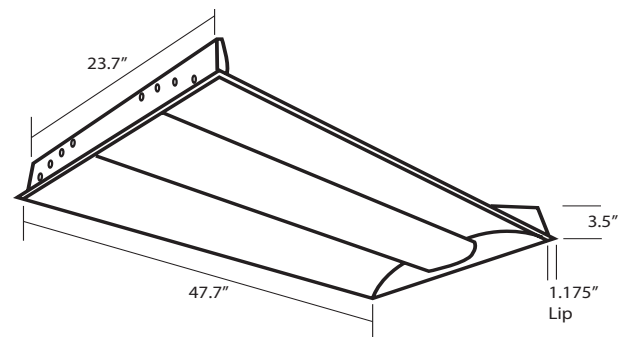
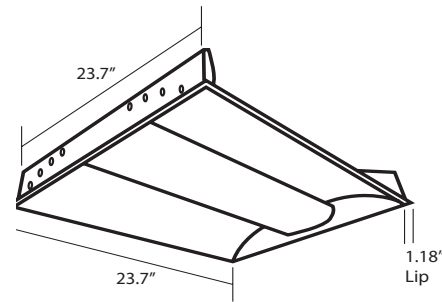
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	1'X4'	2'X2'	2'X2'	2'X4'	2'X4'
Luminous Flux	4000 lm	2500 lm	4000 lm	5000 lm	7500 lm
Input Power	30	20	32	35	50
Fluorescent Equivalent	64	40	64	128	175
Operating Temperature	-4 to +104 °F, -20 to +40 °C				
Operating Humidity	10 to 85% RH				
Operating Frequency	> 120 Hz				



## PHYSICAL CHARACTERISTICS

	1'X4'	2'X2'	2'X4'
Body Length (A)	11.7" 297.18 mm	23.7" 602 mm	23.7" 602 mm
Body Height (B)	47.72" 1212 mm	23.7" 602 mm	47.7" 1211.58 mm
Lighted Length (C)	45.35" 1152 mm	21.34" 542 mm	45.35" 1152 mm



Wireless Remote	Controller Name	Model#
	Occupancy Sensor, Wall Mounted	EOSWU-W-EO
	Light Level Sensor, Ceiling Mounted	ELLSU-W-EO
	Relay Zone Controller	LEDRU-W-EO
	Double Rocker Pad	EDRPU-W-EO
	Single Rocker Pad	ESRPU-W-EO