



LED VOLUMETRIC TROFFER



Product Description:

The Volumetric Troffers are the eye-pleasing and energy-efficient replacement for fluorescent troffers in new or remodel construction. CCT and wattage selectable technology enables customers to choose the color temperature and lumen output that is best suited for their lighting application. The panel's high-performance optic system delivers beautifully even light with excellent color rendering and low glare, while its architectural design features make it the perfect complement to office, education, health care, hospitality and retail interiors.

Features:

- Wattage and CCT Selectable
- Controls Ready – can be paired with the new controls nodes
- CCT Selectable: 3500K, 4000K, 5000K
- Life Hours: 100,000 Hrs
- On EM mode, the fixture output a minimum of 700 lumens for 90 minutes, when fully charged
- 0-10V Dimming

Controls Ready:

Controls Ready (CR) fixtures allows for quick and easy in-field installation (plug and play) of controls. Simply purchase any CR fixture and the required Controls Node and you're all set! See the accessory table for all controls options available for this fixture.



Order Structure

FAMILY	SIZE	DIMMING	WATTAGE SELECTABLE	CCT SELECTABLE	CONTROLS READY	BATTERY BACK-UP OPTIONS
SEVLT= Volumetric Troffer	14= 1'x4'	D= Dimmable	16W= 16W, 20W, 30W	CS= CCT Selectable 3500K, 4000K, 5000K	CR= Controls Ready	[BLANK]= None EM= Emergency Backup Unit
	22= 2'x2'		20W= 20W, 30W, 40W			
	24= 2'x4'		30W= 30W, 40W, 50W			

NOTES:

1. EM mode, fixture will function only at 5000K CCT
2. Default setting are set to lowest wattage and at 4000K.

Specifications

	SEVLT-14D16WCSCR		
Size	1'X4'		
Power Consumption	16W	20W	30W
Lumens Delivered	1968/2000/2000 lm	2460/2500/2500 lm	3690/3750/3750 lm
Efficacy	123 lm/w for 3500K models / 125 lm/w for 4000K & 5000K		
CRI	≥80		
Color Temperature (K)	3500K, 4000K, 5000K		
L70 Lumen maintenance	≥100,000 Hrs		
Power Factor	>0.9		
Input Voltage	120-277V, 50/60 Hz		
Mounting	Surface mount, Flange mount and Aircraft cables		
Operating Temperature	-4°F to 104°F (-20°C to 40°C)		
Humidity	10% to 80% RH non-condensing		
Certification	cULus Listed, FCC		
Qualifications	Premium		
Material Usage	RoHS Compliant; No Mercury		
Environment	Damp/Dry Location		
Warranty	5 Years warranty		

Specifications

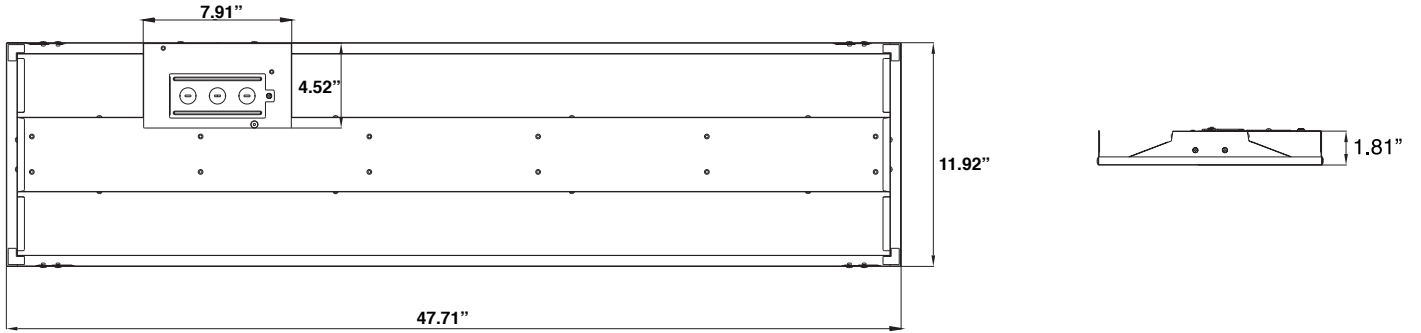
	SEVLT-22D20WCSCR		
Size	2'X2'		
Power Consumption	20W	30W	40W
Lumens Delivered	2460/2500/2500 lm	3690/3750/3750 lm	4920/5000/5000 lm
Efficacy	123 lm/w for 3500K models / 125 lm/w for 4000K & 5000K		
CRI	≥80		
Color Temperature (K)	3500K, 4000K, 5000K		
L70 Lumen maintenance	≥100,000 Hrs		
Power Factor	>0.9		
Input Voltage	120-277V, 50/60 Hz		
Mounting	Surface mount, Flange mount and Aircraft cables		
Operating Temperature	-4°F to 104°F (-20°C to 40°C)		
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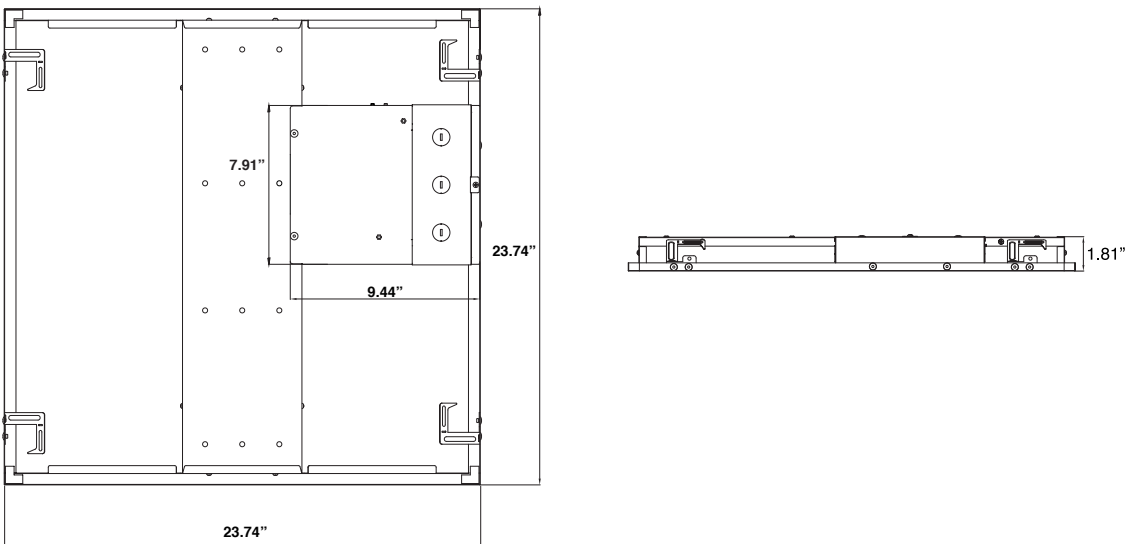
	SEVLT-24D30WCSCR		
Size	2'X4'		
Power Consumption	30W	40W	50W
Lumens Delivered	3690/3750/3750 lm	4920/5000/5000 lm	6150/6250/6250 lm
Efficacy	123 lm/w for 3500K models / 125 lm/w for 4000K & 5000K		
CRI	≥80		
Color Temperature (K)	3500K, 4000K, 5000K		
L70 Lumen maintenance	≥100,000 Hrs		
Power Factor	>0.9		
Input Voltage	120-277V, 50/60 Hz		
Mounting	Surface mount, Flange mount and Aircraft cables		
Operating Temperature	-4°F to 104°F (-20°C to 40°C)		
Humidity	10% to 80% RH non-condensing		
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Qualifications	Premium		
Material Usage	RoHS Compliant; No Mercury		
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Dimensions

1X4'



2X2'



2X4'

