



### SINGLE LENS TROFFER SERIES

The LEDS, multi-volt, LED Strip Lights offer exceptional performance as a high quality replacement for traditional fluorescent light sources. Lasting more than 5 times longer than fluorescent alternatives, these strip lights reduce energy and maintenance costs. Engineered to be installed as a direct wire fixture, an optional mounting plate is also available.

### FEATURES

- Energy Saving 33Watt Integrated LED
- Daylight 5000k CCT
- Battery Back-Up Compatible
- Lasts 45 year life or 50,000 hour of continuous use
- 5 - Year Limited Warranty

Order Code	Part Number	Watts	Lumens	CCT	Avg Life	CRI	Beam Angle	Voltage	Dimmibility
ST5050	ST-4-49-850-MV-LVD-EM	38W(33W for Luminars, 5W for Emergency Driver)	4900Lm	5000k	50,000 Hours	≥80	100 °	120-277	0-10V
	<b>Operating Temperature</b>	<b>Power Factor</b>	<b>Operating Frequency(Hz)</b>	<b>DUV</b>	<b>CBCP</b>	<b>R9</b>			
	Min -4°F (-20° C), Max 113°F (45° C)	>0.9	50/60	0.0030	1140	1			

This device complies with Part 15 of the FCC Rules. Operation is subject to the following conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. For FCC Part 15 user information, please see [www.etiled.us/fcc15b](http://www.etiled.us/fcc15b)

1. Thermally stable typical lumens (+/- 10%)
2. Thermally stable CCT (+/- 10%)
3. Average life based on 70% lumen maintenance
4. Color rendering index/Ra



Wattage	Input Voltage	Charge Time	Discharge Time	Emergency Time
4W	AC100-347V	24 Hours	1.5 hours	90 Min

## WIRING DIAGRAM

