

S-LED-8-54-8XX-P

8' LED STRIP FIXTURE

PROJECT	
TYPE	
CATALOG #	



54W, 120-277V Input, 0-10V Dimming

PRODUCT FEATURES

- Powered by 0-10V dimming LED drivers
- Smooth diffused lens for an even appearance
- 0-10V dimming, 10% minimum
- Compatible with emergency LED drivers
- Compatible with 480-277V step down transformers
- Compatible with occupancy sensors
- Ambient operating temperature: -20°C/-4°F to 50°C/122°F
- UL Listed 1598: Suitable for dry and damp locations
- THD: <20%
- Power factor > 0.95
- L70 >50,000 hours



AVAILABLE MODIFICATIONS (WITH VOLUME ORDER)

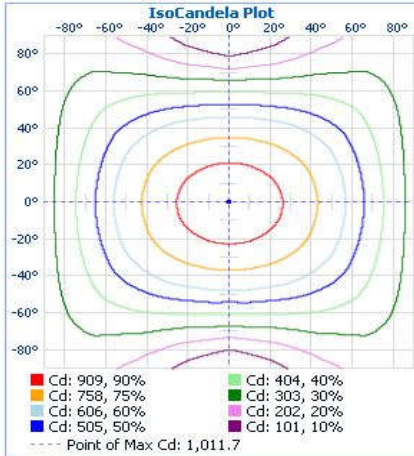
- Lumen targets
- Frame colors

PERFORMANCE SPECIFICATIONS

Catalog Number	Color Temp	Nominal Length	Input Voltage	Wattage	CRI	Lumen Output	Efficacy
S-LED-8-54-835-P	3500K	8'	120-277V	54W	>82	7100	131 lm/W
S-LED-8-54-840-P	4000K	8'	120-277V	54W	>82	7160	133 lm/W
S-LED-8-54-850-P	5000K	8'	120-277V	54W	>82	7210	134 lm/W

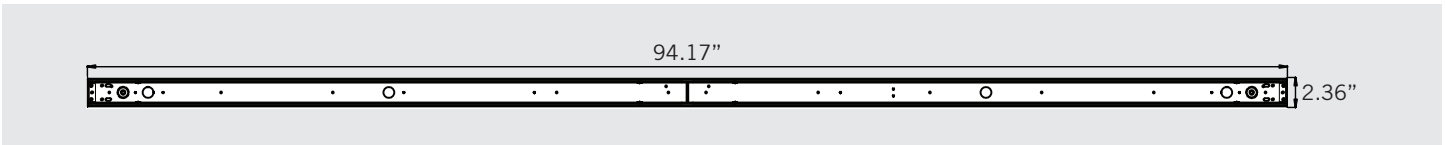
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PHOTOMETRIC SPECIFICATIONS



Zone	Lumens	% Luminaire
0-30	782.1	21.8%
0-40	1,283.2	35.8%
0-60	2,307.4	64.4%
60-90	949.1	26.5%
70-100	668.2	18.7%
90-120	267.1	7.5%
0-90	3,256.5	90.9%
90-180	324.7	9.1%
0-180	3,581.2	100%

PHYSICAL SPECIFICATIONS



ORDERING INFORMATION

Catalog Number	Packaging Style	Quantity	Item Status
S-LED-8-54-835-P	Carton Pack	1	Active
S-LED-8-54-840-P	Carton Pack	1	Active
S-LED-8-54-850-P	Carton Pack	1	Active