LSS SERIES Commercial Lighting



LSS-8FT-90W-MCTP	
	MULTI-CCTP
	Selection:

Customer Name:

Project Name:

Note: Type:

LED Strip Light is a cost-effective, energy-efficient lighting fixture for surface mount applications such as corridors, stairwells, public rooms, schools, hospitals utility areas, etc.

2 1/2"

Ideal choice for residential, commercial, and industrial lighting. Steady performance and long lifetime. Ideal for applications requiring fixtures with motion sensor or battery backup, see factory-installed options below

88 3/4"(L) x 2 1/2"(W) x 2 3/5"(H)

Features

- High Lumen Efficiency
- Ceiling Mount or Suspended Mount

- Linkable (Optional Alignment Bracket Available)
- Multi CCT and Power (Switches are inside fixture)

Technical Specifications

Electrical:

Voltage: 120-277VAC 60HzWattage: 55W/ 65W/ 75W/ 90W

Power Factor: >0.99Efficacy: 135 LPW

Mechanical:

- White Finish
- High Lumen Efficiency Lumen
- Lens: Polycarbonate Frosted Lens, Shatter Resistant
- Ceiling Mount or Suspended Mount
- Operating Temperature: -4°F to 122°F
- Housing: Cold-rolled Steel
- Lens: Polycarbonate Frosted Lens
- IP20, Indoor Use Only
- 5-Year Warranty

Lighting:

Dimmable: 0~10V DimmingTotal Lumens: 11745LM Max.

Color Temperatures: 3500K/ 4000K/ 5000K

Multi CCT and Power (Switches are inside fixture)

Color Rendering Index: CRI ≥ 80

 Reduces Energy Consumption Up to 80% Compared to a Fluorescent Fixture

Rated life: 50,000 Hrs

Applications:

- LED Strip Light is a cost-effective, energy-efficient lighting fixture for surface mount applications such as corridors, stairwells, public rooms, schools, hospitals utility areas, etc.
- Ideal for applications requiring fixtures with motion sensor or battery backup, see factory-installed options below
- Ideal for residential, commercial, and industrial lighting. Steady performance and long lifetime

Other Models:

90W | 11745LM | LSS-8FT-90W-MCTP-BK



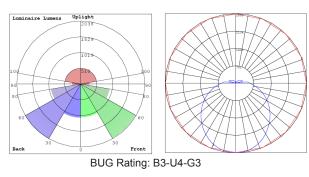


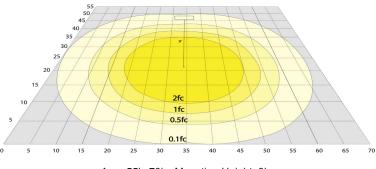






Photometrics: LSS-8FT-90W-MCTP





Area 55'x 70' Mounting Height: 9'

Other Views:

Side View Front View **Back View**

Performance Table: LSS-8FT-90W-MCTP

MODEL NO.	Wattage	Voltage	Lumens	Color Temp.	BUG Rating	LPW
LSS-8FT-90W-MCTP	55W 65W 75W 90W	120~277V	7425LM 8775LM 10125LM 11745LM	3500K 4000K 5000K	B3-U4-G3	135

Sample Ordering

Model	Size		Wattage		Color Temp.		
LSS		8FT	90W		MCTP]	

Accessories:

Blank = No Option For Accessories

LSS-CB2 = ALIGNMENT BRACKET

SCL-TBC-WN = T-BAR CLIP WITH SUSPENSION HOLE ON TOP. WING NUT AND WASHER INCL. SCL-CSY = ADJUSTABLE 1/16" 6FT. SUSPENSION KIT WITH Y-CONNECTOR KEY HOLE SET + 2 T-BAR CLIPS + 1 CABLE BUSHING + 3 PLASTIC TIE STRAPS - 70 LBS. MAX LOAD

SCL-GSY10 = HEAVY-DUTY ADJUSTABLE 1/16" 10FT. SUSPENSION KIT WITH Y-CONNECTOR & LOOP GRIPPER & HOOKS - 70 LBS. MAX LOAD (2 PER SET)

SCL-GSY20 = HEAVY-DUTY ADJUSTABLE 1/16" 20FT. SUSPENSION KIT WITH Y-CONNECTOR & LOOP GRIPPER & HOOKS - 70 LBS. MAX LOAD (2 PER SET)

SCL-GSY110 = ADJ, 20FT 1/16in SINGLE SUSPENSION CABLE WITH Y HOOK ENDS, LOOP GRIPPER ON TOP 70 LBS. MAX LOAD (ORDER 3 FOR 8FT.)

SCL-GSY120 = ADJ. 20FT 1/16in SINGLE SUSPENSION CABLE WITH Y HOOK ENDS. LOOP GRIPPER ON TOP 70 LBS. MAX LOAD (ORDER 3 FOR 8FT.)

Factory-Installed Options:

Blank = No Option For Accessories

OPT-EM-CM1INT= INTERNAL EMERGENCY BACKUP BATTERY OPT-SEN-2MDR-36= PROGRAMMABLE MICROWAVE BI-LEVEL OPT-HBC-125TL-WH = NEMA TWIST-LOCK PLUG 8FT, 15A, 125V

OPT-HBC-277TL-WH = NEMA TWIST-LOCK PLUG 8FT, 15A, 277V

OPT-HBC-125SB-WH = STRAIGHT BLADE PLUG 10FT, 15A,125V, 3-CONDUCTOR 18AWG WEC-3RC = OPTIONAL REMOTE

Example:

1. LSS-8FT-90W-MCTP (FOR LSS 90W MCTP FIXTURE 120-277V)

2. LSS-8FT-90W-MCTP (FOR LSS 90W MCTP FIXTURE 120-277V) LSS-CB2 (ALIGNMENT BRACKET)

(FOR LSS 90W MCTP FIXTURE 120-277V) 3. LSS-8FT-90W-MC LSS-CB2 (ALIGNMENT BRACKET) (INTERNAL EMERGENCY BACKUP BATTERY) OPT-FM-CM1INT

ACCESSORIES:



FACTORY-INSTALLED OPTIONS:



