

# LSS SERIES

Commercial Lighting

**WESTGATE**  
THE FUTURE IS HERE...AND IT'S QUITE BRIGHT!

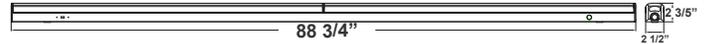
LSS-8FT-65W-MCT



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.

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)
- MCT: Multi Color Temperature (Selectable Switch Inside Fixture)

## Technical Specifications

### Electrical:

- Voltage: 120-277VAC 60Hz
- Wattage: 65W
- Power Factor: >0.99
- Efficacy: 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 Dimming
- Total Lumens: 8800LM
- Color Temperatures: 3500K/ 4000K/ 5000K
- Multi-CCT (Selectable switch 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:

- 65W | 8800LM | LSS-8FT-65W-MCT-BK

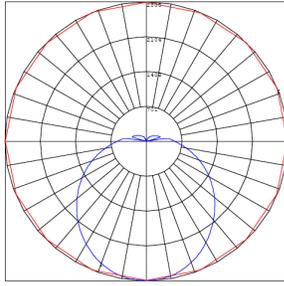
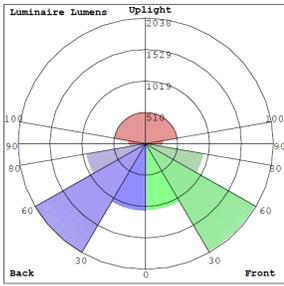


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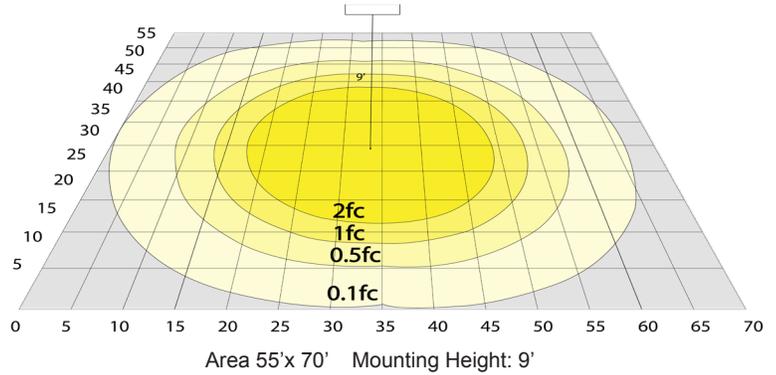


WG-Z9-Z9-ZZ

## Photometrics: LSS-8FT-65W-MCT



BUG Rating: B3-U4-G3



Area 55'x 70' Mounting Height: 9'

## Other Views:



Side View



Front View



Back View

## Performance Table: LSS-8FT-65W-MCT

MODEL NO.	Wattage	Voltage	Lumens	Color Temp.	BUG Rating	LPW
LSS-8FT-65W-MCT	65W	120~277V	8800LM	3500K 4000K 5000K	B3-U4-G3	135

## Sample Ordering

Model Size Wattage Color Temp.

LSS - 8FT - 65W - MCT

## 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:

- LSS-8FT-65W-MCT (FOR LSS 65W MCT FIXTURE 120-277V)
- LSS-8FT-65W-MCT LSS-CB2 (FOR LSS 65W MCT FIXTURE 120-277V (ALIGNMENT BRACKET))
- LSS-8FT-65W-MCT LSS-CB2 OPT-EM-CM1INT (FOR LSS 65W MCT FIXTURE 120-277V (ALIGNMENT BRACKET) (INTERNAL EMERGENCY BACKUP BATTERY))

## ACCESSORIES:



## FACTORY-INSTALLED OPTIONS:

