

# LSS SERIES Commercial Lighting

LSS-2FT-25W-MCTP-BK

**MCTP** Multi Color Temperature & Multi Power/Wattage (Selectable)

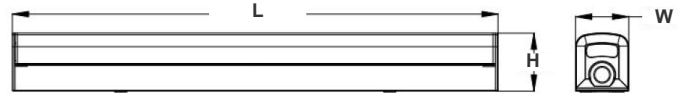


Customer Name: \_\_\_\_\_

Project Name: \_\_\_\_\_

Note: \_\_\_\_\_ | Type: \_\_\_\_\_

Avail Finish:



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

23 1/2"(L) x 2 3/5"(W) x 2 2/3"(H)

## Features

- High Lumen Efficiency
- Ceiling Mount or Suspended Mount
- Linkable (Optional Alignment Bracket Available)
- MCTP: Multi Color Temperature & Multi Power/Wattage (Selectable)

## Technical Specifications

### Electrical:

- Voltage: 120-277VAC 60Hz
- Wattage: 5W/17W/20W/25W
- Power Factor: >0.99
- Efficacy: 130 LPW

### Mechanical:

- Black Finish
- High Lumen Efficiency Lumen
- Lens: Polycarbonate Frosted Lens, Shatter Resistant
- Rated life: 50,000 Hrs
- Ceiling Mount or Suspended Mount
- Operating Temperature: -4°F -122°F
- Housing: Cold-rolled Steel
- IP20, Indoor Use Only
- 5-Year Warranty

### Lighting:

- Dimmable: 0~10V Dimming
- Total Lumens: 3250LM Max.
- Color Temperatures: 3500K/ 4000K/ 5000K
- MCTP: Multi Color Temperature & Multi Power/Wattage (Selectable)
- Color Rendering Index: CRI ≥ 80
- Reduces Energy Consumption Up to 80% Compared to a Fluorescent Fixture

### Applications:

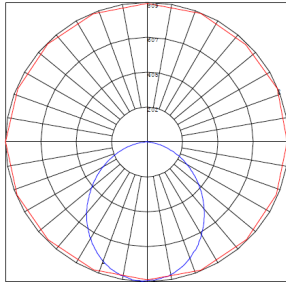
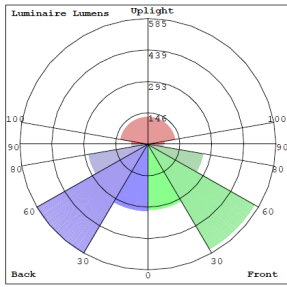
- LED Strip Light is a cost-effective, energy-efficient lighting fixture for surface mount applications such as corridors, stairwells, public rooms, schools, hospitals utility areas, etc.
- Ideal for applications requiring fixtures with motion sensor or battery backup, see factory-installed options below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

### Other Models:

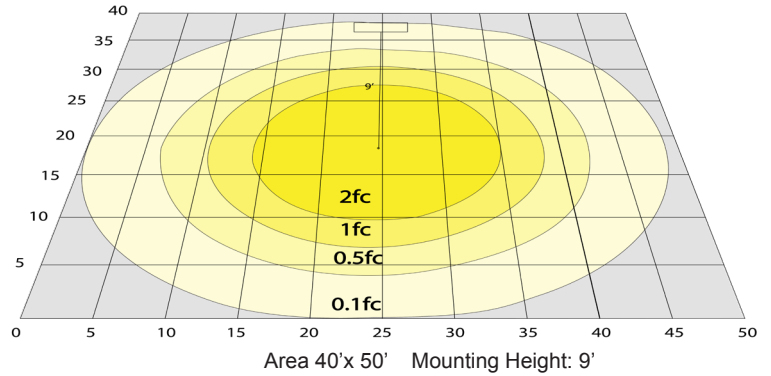
- 25W | 3250LM | LSS-4FT-25W-MCT
- 32W | 4160LM | LSS-4FT-32W-MCT
- 46W | 5980LM | LSS-4FT-46W-MCT



## Photometrics: LSS-2FT-25W-MCTP-BK

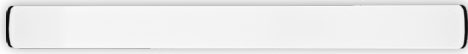


BUD Rating: B1-U3-G1



Area 40'x 50' Mounting Height: 9'

## Other Views:



Side View



End View



Back View

## Performance Table: LSS-2FT-20W-MCT-BK

MODEL NO.	Wattage	Voltage	Lumens	Color Temp.	BUG Rating	LPW
LSS-2FT-20W-MCTP-BK	5W 17W 20W 25W	120~277V	650LM 2210LM 2600LM 3250LM	3500K 4000K 5000K	B1-U3-G1	130

## Sample Ordering

Model	Size	Wattage	Color Temp.	Housing
LSS	2FT	25W	MCTP	BK

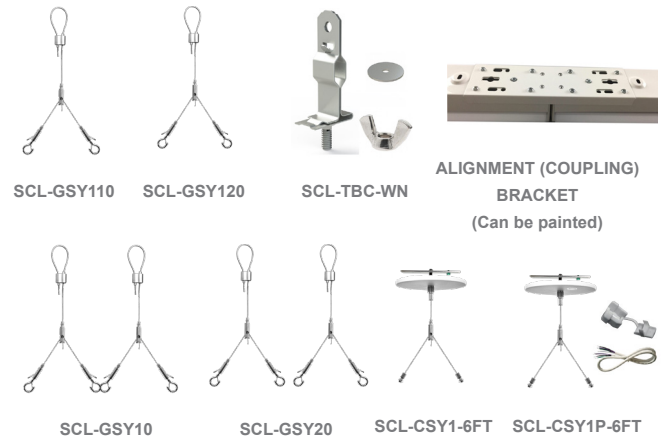
## Accessories:

- 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-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.)
- SCL-CSY1-6FT = ADJ. 6FT 1/16in SINGLE SUSPENSION 5in CANOPY SET WITH Y DOUBLE KEY-HOLE END CONNECTORS, NONPOWER SIDE
- SCL-CSY1P-6FT = ADJ. 6FT 1/16in SINGLE SUSPENSION 5in CANOPY SET WITH Y DOUBLE KEY-HOLE END CONNECTORS, POWER SIDE WITH SJTW18/5 WHITE CORD

## Factory-Installed Options:

- Blank = No Option For Accessories
- OPT-EM-FM1INT = INTERNAL EMERGENCY BACKUP BATTERY
- OPT-SEN-2US = ULTRASONIC BI-LEVEL DIMMING (REMOTE NOT NEEDED)
- 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
- OPT-FWH-63 = 6FT 3-WIRE WHIP
- OPT-FWH-65 = 6FT 5-WIRE WHIP

## ACCESSORIES:



## FACTORY-INSTALLED OPTIONS:

