

# LSS SERIES

Commercial Lighting

LSS-4FT-46W-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.

44 1/2"(L) x 2 3/5"(W) x 2 2/3"(H)

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

## Features

- High Lumen Efficiency
- Ceiling Mount or Suspended Mount
- Linkable (Optional Alignment Bracket Available)
- Multi Color Temperature & Multi Power (Selectable Switch Inside Fixture)

## Technical Specifications

### Electrical:

- Voltage: 120-277VAC 60Hz
- Wattage: 29W/ 34W/ 39W/ 46W
- 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: 5980LM
- Color Temperatures: 3500K/ 4000K/ 5000K
- Multi CCT & Multi Power (Selectable switch inside fixture)
- 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:

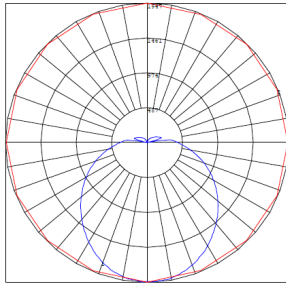
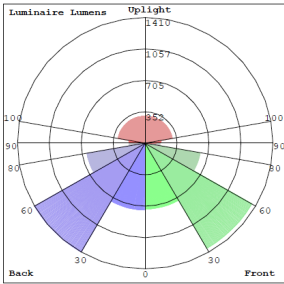
- 34W | 4420LM | LSS-4FT-34W-MCTP
- 46W | 5980LM | LSS-4FT-46W-MCTP



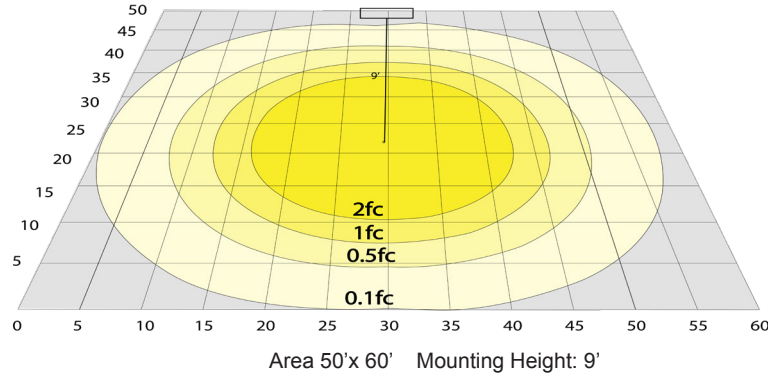
Phone: (877) 805-2252 | Fax: (877) 805-2252  
www.westgatemfg.com |



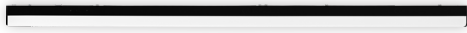
## Photometrics: LSS-4FT-46W-MCTP



BUD Rating: B2-U3-G2



## Other Views:



Side View



End View



Back View

## Performance Table: LSS-4FT-46W-MCTP-BK

MODEL NO.	Wattage	Voltage	Lumens	Color Temp.	BUG Rating	LPW
LSS-4FT-46W-MCTP-BK	29W 34W 39W 46W	120~277V	5980LM	3500K 4000K 5000K	B2-U3-G2	130

## Sample Ordering

Model	Size	Wattage	Color Temp.	Housing
LSS	4FT	46W	MCTP	BK

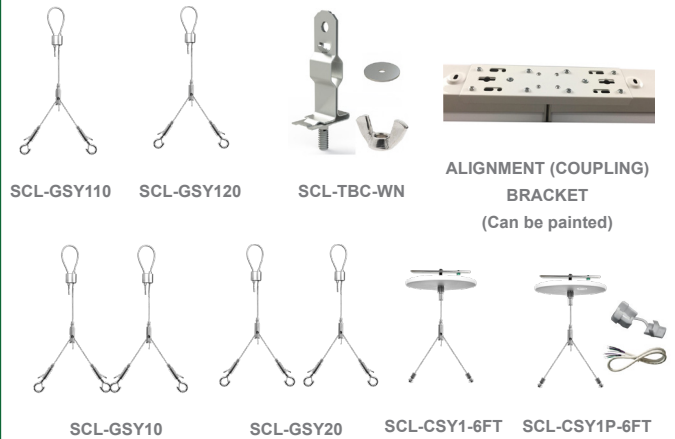
## Accessories:

- 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-CM1INT= 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:

