

LSS SERIES	Commercial Lighting
LSS-4FT-46W-MCTP	
Multi Color Temperature & Multi F	Power/Wattage (Selectable)

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

44 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)
- Multi Color Temperature & Multi Power (Selectable Switch Inside Fixture)

# **Technical Specifications**

#### **Electrical:**

Voltage: 120-277V AC 60HzWattage: 29W/ 34W/ 39W/ 46W

Power Factor: >0.99Efficacy: 130 LPW

#### Mechanical:

- White Finish
- High Lumen Efficiency Lumen
- Lens: Polycarbonate Frosted Lens, Shatter Resistant
- Ceiling Mount or Suspended Mount
- Operating Temperature: -4°F -122°F
- Housing: Cold-rolled Steel
- IP44, Suitable For Damp Location
- 5-Year Warranty

### Lighting:

Avail Finish:

Dimmable: 0~10V DimmingTotal 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

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:

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

46W | 5980LM | LSS-4FT-46W-MCTP-BK



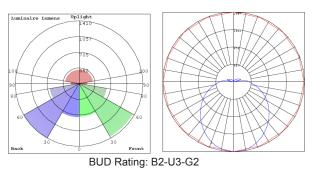


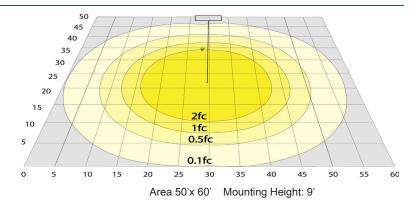






#### Photometrics: LSS-4FT-46W-MCTP





#### **Other Views:**





Back View

SCL-CSY1-6FT SCL-CSY1P-6FT

Side View En

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

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

## Sample Ordering

Model Size			Wattage Color Temp.				
LSS		4FT	_	25W	_	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-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.)

 ${\tt SCL-CSY1-6FT=ADJ.}~6{\tt FT}~1/16{\tt in}~{\tt SINGLE}~{\tt SUSPENSION}~5{\tt in}~{\tt CANOPY}~{\tt SET}~{\tt WITH}~{\tt Y}~{\tt DOUBLE}~{\tt KEYHOLE}~{\tt END}~{\tt CONNECTORS},~{\tt NONPOWER}~{\tt SIDE}$ 

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:

SCL-GSY10



#### **FACTORY-INSTALLED OPTIONS:**

SCL-GSY20







