

LSS SERIES

Commercial Lighting

WESTGATE

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

LSS-4FT-25W-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

44 1/2"(L) x 2 3/5"(W) x 2 3/4"(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: 25W
- Power Factor: >0.99
- Efficacy: 130 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
- IP20, Indoor Use Only
- 5-Year Warranty

Lighting:

- Dimmable: 0~10V Dimming
- Total Lumens: 3250LM
- 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:

- 20W | 2600LM | LSS-2FT-20W-MCT
- 32W | 4160LM | LSS-4FT-32W-MCT
- 46W | 5980LM | LSS-4FT-46W-MCT

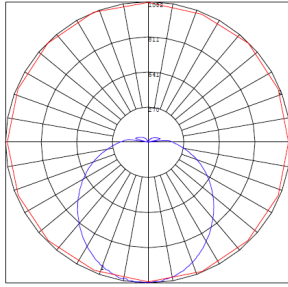
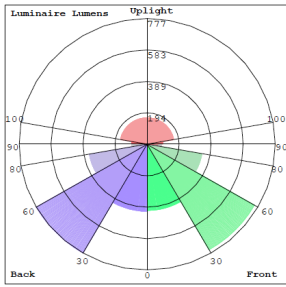


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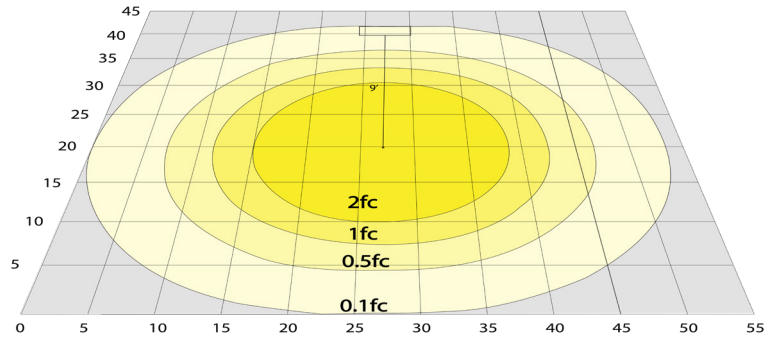


WG-Z9-Z9-Z2

Photometrics: LSS-4FT-25W-MCT

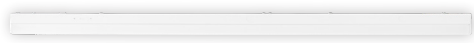


BUD Rating: B1-U3-G1



Area 45'x 55' Mounting Height: 9'

Other Views:



Side View



End View



Back View

Performance Table: LSS-4FT-25W-MCT

MODEL NO.	Wattage	Voltage	Lumens	Color Temp.	BUG Rating	LPW
LSS-4FT-25W-MCT	25W	120~277V	3250LM	3500K 4000K 5000K	B1-U3-G1	130

Sample Ordering

Model	Size	Wattage	Color Temp.
LSS	4FT	25W	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-4FT-25W-MCT (FOR LSS 25W MCT FIXTURE 120-277V)
- LSS-4FT-25W-MCT LSS-CB2 (FOR LSS 25W MCT FIXTURE 120-277V) (ALIGNMENT BRACKET)
- LSS-4FT-25W-MCT LSS-CB2 (FOR LSS 25W MCT FIXTURE 120-277V) (ALIGNMENT BRACKET)
- OPT-EM-CM1INT (INTERNAL EMERGENCY BACKUP BATTERY)

ACCESSORIES:



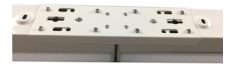
SCL-GSY110



SCL-GSY120



SCL-TBC-WN



ALIGNMENT (COUPLING) BRACKET



SCL-GSY10



SCL-GSY20



SCL-CSY

FACTORY-INSTALLED OPTIONS:



OPT-HBC-125SB-WH



OPT-HBC-125TL-WH



OPT-HBC-277TL-WH



OPT-EM-CM1INT



OPT-SEN-2MDR-36



WEC-3RC

