LSS SERIES

Commercial Lighting

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

LSS-2FT-25W-MCTP



Customer Name:

Project Name:

Note: | Type:

MCTP

Selection:



23 1/2" (L) x 2 5/8" (W) x 2 11/16" (H)

LED Strip Light is a cost-effective, energy-efficient lighting fixtur 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

Features

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

Technical Specification

Electrical:

- Voltage: 120-277VAC, 60Hz
- Wattage: 15W/20W/25W
- Power Factor: >0.99
- Efficacy: 130lm/W

Mechanical:

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

Lighting:

- Dimmable: 0-10V Dimming
- Total Lumens: 3250lm MAX.
- Color Temperatures: 3500K/4000K/5000K
- MCTP: Multi Color Temperature & 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 hours

Applications:

- LED Strip Light is a cost-effective, energy-efficien 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

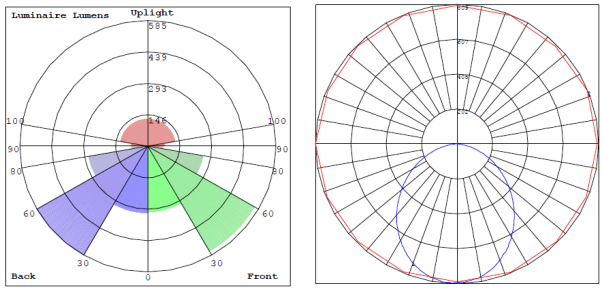
Other Models:

- 35W | 4550lm | LSS-4FT-34W-MCTP
- 25W | 3250lm | LSS-2FT-25W-MCTP-BK
- 46W | 5980lm | LSS-4FT-46W-MCTP
- 46W | 5980lm | LSS-4FT-46W-MCTP-BK
- 90W | 11700lm | LSS-8FT-90W-MCTP
- 90W | 11700lm | LSS-8FT-90W-MCTP-BK

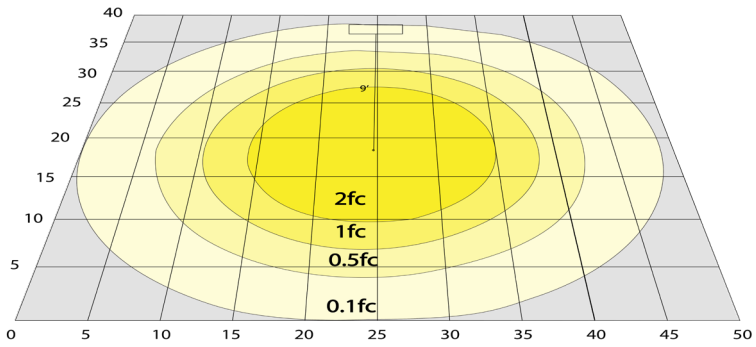
Phone: (877) 805-2252 | Fax: (877) 805-2252
www.westgatemfg.com |

WG-04112022

Photometrics: LSS-2FT-25W-MCTP

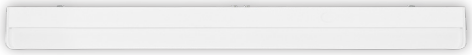


BUG Rating: B1-U3-G1



Area: 40' x 50' | Mounting Height: 9'

Other Views:



Side View



End View



Back View

Performance Table: LSS-2FT-25W-MCTP

MODEL NO.	Wattage	Voltage	Lumens	Color Temp.	BUG Rating	LPW
LSS-2FT-25W-MCTP	15W 20W 25W	120-277VAC	1950lm 2600lm 3250lm	3500K 4000K 5000K	B1-U3-G1	130

Sample Ordering

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

Accessories:

Blank = No Option For Accessories
LSS-CB2 = ALIGNMENT BRACKET
SCL-TBTC-WN = T-BAR CLIP WITH SUSPENSION HOLE ON TOP. WING NUT AND WASHER INCL.
SCL-CSY = ADJUSTABLE 1/16" 6' 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" 10' SUSPENSION KIT WITH Y-CONNECTOR & LOOP GRIPPER & HOOKS - 70 LBS. MAX LOAD (2 PER SET)
SCL-GSY20 = HEAVY-DUTY ADJUSTABLE 1/16" 20' SUSPENSION KIT WITH Y-CONNECTOR & LOOP GRIPPER & HOOKS - 70 LBS. MAX LOAD (2 PER SET)
SCL-GSY110 = ADJ. 10' 1/16" SINGLE SUSPENSION CABLE WITH Y HOOK ENDS. LOOP GRIPPER ON TOP 70 LBS. MAX LOAD (ORDER 3 FOR 8')
SCL-GSY120 = ADJ. 20' 1/16" SINGLE SUSPENSION CABLE WITH Y HOOK ENDS. LOOP GRIPPER ON TOP 70 LBS. MAX LOAD (ORDER 3 FOR 8')

Factory-Installed Options:

Blank = No Option For Accessories
OPT-EM-LSS-23 = INTERNAL EMERGENCY BACKUP BATTERY
OPT-SEN-2MDR-36 = PROGRAMMABLE MICROWAVE BI-LEVEL
OPT-HBC-125TL-WH = NEMA TWIST-LOCK PLUG 8', 15A, 125VAC
OPT-HBC-277TL-WH = NEMA TWIST-LOCK PLUG 8', 15A, 277VAC
OPT-HBC-125SB-WH = STRAIGHT BLADE PLUG 10', 15A, 125VAC, 3-CONDUCTOR 18AWG
WEC-3RC = OPTIONAL REMOTE

ACCESSORIES:



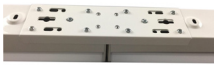
SCL-GSY110



SCL-GSY120



SCL-TBTC-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-LSS-23



OPT-SEN-2MDR-36



WEC-3RC