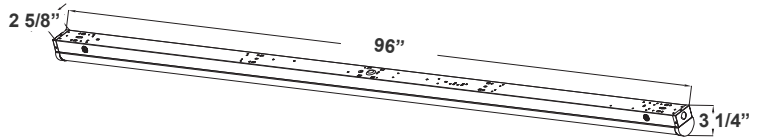


LSN SERIES Commercial Lighting

LSN-8FT-80W-MCTP-D-SEN
8FT NARROW STRIP WITH SENSOR

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



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

96"(L) x 2 5/8"(W) x 3 1/4"(H)

Features

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

Technical Specifications

Electrical:

- Voltage: 120-277VAC 60Hz
- Wattage: 50W/64W/80W
- Power Factor: >0.99
- Efficacy: 130 LPW

Mechanical:

- Whit Finish
- Bi-Level Microwave Motion Sensor Inside the Fixture Under The Lens.
- Lens: Polycarbonate Frosted Lens, Shatter Resistant
- Translucent Lens Caps Illuminate With The Light.
- Integrated Lens & LED Module for Easy Installation & Maintenance.
- Ceiling Mount or Suspended Mount
- Junction Box Cover Kit Included, It Sits on Any 3" or 4" Round Junction Boxes
- Operating Temperature: -4°F -122°F
- Housing: Cold-rolled Steel
- Lens: Polycarbonate Frosted Lens
- IP20, Indoor Use Only
- 5-Year Warranty

Sensor Spec:

- Detection Range: 17Ft. / 360°
- Mounting Height: 25Ft. Max.
- DIP Settings switch on The Sensor
- Optional Remote Control (WEC-3RC)

Lighting:

- MCTP: Multi Color Temperature & Power (Selectable Switch Inside Fixture)
- Dimmable: 0~10V Dimming
- Total Lumens: 10400LM
- Color Temperatures: 3500K/4000K/5000K
- 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:

- 80W | 10400LM | LSN-8FT-80W-MCTP-D-EM-SEN

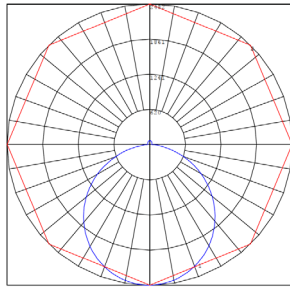
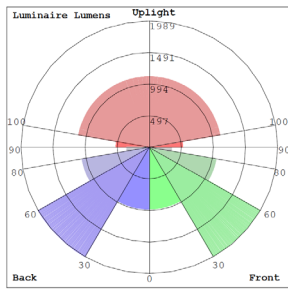


Phone: (877) 805-2252 | Fax: (877) 805-2252
www.westgatemfg.com |

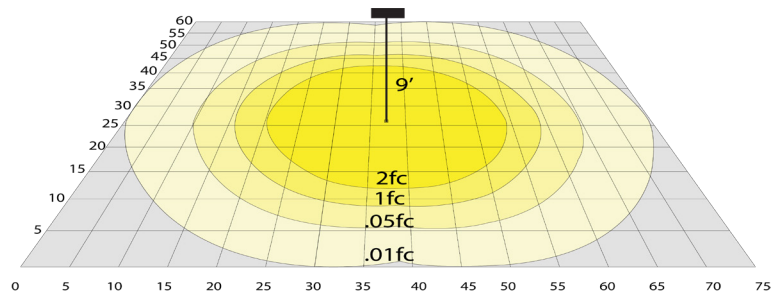


WG-07252022

Photometrics: LSN-8FT-80W-MCTP-D-SEN



BUD Rating: B3-U5-G3



80W 5000K, Area 60'x 75' Mounting Height: 9'

Other Views:



Performance Table: LSN-8FT-80W-MCTP-D-SEN

| MODEL NO. | Wattage | Voltage | Lumens | Color Temp. | BUG Rating | LPW |
|------------------------|-------------------|----------|---------|-------------------------|------------|-----|
| LSN-8FT-80W-MCTP-D-SEN | 50W 64W 80W | 120~277V | 10400LM | 3500K 4000K 5000K | B3-U5-G3 | 130 |

Sample Ordering

| Model | Size | Wattage | Color Temp. | Dimming | Sensor |
|-------|------|---------|-------------|---------|--------|
| LSN | 8FT | 80W | MCTP | D | SEN |

Accessories:

- Blank = No Option For Accessories
 LSN-CB = LSN SERIES 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-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

ACCESSORIES:



SCL-GSY110 SCL-GSY120



ALIGNMENT (COUPLING) BRACKET



SCL-GSY10

SCL-GSY20

SCL-CSY

FACTORY-INSTALLED OPTIONS:



Example:

1. LSN-8FT-80W-MCTP-D-SEN (FOR LSN 80W MCTP FIXTURE 120-277V)
2. LSN-8FT-80W-MCTP-D-SEN (FOR LSN 80W MCTP FIXTURE 120-277V)
LSS-CB2 (ALIGNMENT BRACKET)

