LSL SERIES

Commercial Lighting

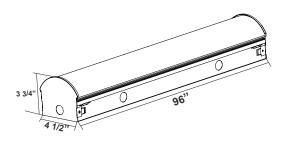
LSL-8FT-80W-MCT-D-EM-SEN

RET NARROW STRIP WITH EMERGENCY AND SENSOR





Customer Name:
Project Name:
Note: Type:



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

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

Features

- High Lumen Efficiency
- Ceiling Mount or Suspended Mount
- The Sensor Can Be Overridden (Disconnected)
- Linkable (Optional Alignment Bracket Available)
- MCT: Multi Color Temperature (Selectable Switch Inside Fixture)

Technical Specifications

Electrical:

Voltage: 120-277VAC 60Hz

Wattage: 80WPower Factor: >0.99Efficacy: 105 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
- IP44 Suitable For Damp Location
- 5-Year Warranty

Sensor Spec:

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

Emergency Battery Backup Spec:

- Output Power: 9W
- Output Voltage: 48V
- Li-Ion Battery: >90 Minutes Emergency Operation
- Test Button Installed on The Side of The Fixture

Lighting:

- MCTP: Multi Color Temperature (Selectable Switch Inside Fixture)
- Dimmable: 0~10V Dimming
- Total Lumens: 8400LM
- 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 | 8400LM | LSL-8FT-80W-MCT-D-SEN





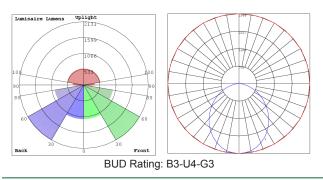


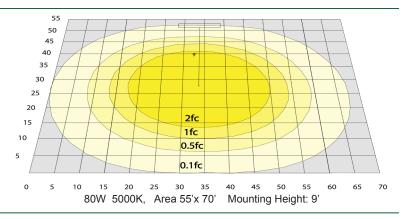






Photometrics: LSL-8FT-80W-MCT-D-EM-SEN





Other Views:



Performance Table: LSL-8FT-80W-MCT-D-EM-SEN

MODEL NO.	Wattage	Voltage	Lumens	Color Temp.	BUG Rating	LPW
LSL-8FT-80W-MCT-D-EM-SEN	80W	120~277V	8400LM	3500K 4000K 5000K	B3-U5-G3	105

EM

SEN

Sample Ordering		ACCESSORIE	ES:		
		0	0		
Model	Size	Wattage Color Temp. Dimmi	ng Emergency Sensor	¥	¥

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Accessories:

LSL

Blank = No Option For Accessories

LSL-CB = LSNLSERIES 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 1/16 in SINGLE SUSPENSION CABLE WITH Y HOOK ENDS. LOOP

GRIPPER ON TOP 70 LBS. MAX LOAD (ORDER 3 FOR 8FT.)

SCL-GSY120 = ADJ. 20FT 1/16 in SINGLE SUSPENSION CABLE WITH Y HOOK ENDS. LOOP

GRIPPER ON TOP 70 LBS. MAX LOAD (ORDER 3 FOR 8FT.)

80W

MCT

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



FACTORY-INSTALLED OPTIONS:







OPT-HBC-125SB-WH OPT-HBC-125TL-WH OPT-HBC-277TL-WH



