LSN SERIES

Commercial Lighting



Type:

48'

48"(L) x 3"(W) x 3 1/4"(H)

Linkable (Optional Alignment Bracket Available)

MCTP: Multi Color Temperature & Power (Selectable

LSN-4FT-40W-MCTP-D-EM-SEN NARROW STRIP WITH EMERGENCY AND SENSOR



Selection:

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

eatures

- High Lumen Efficiency
- Ceiling Mount or Suspended Mount

Technical Specifications

Electrical:

- Voltage: 120-277VAC 60Hz
- Wattage: 25W/30W/40W
- 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)

Other Models:

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





Emergency Battery Backup Spec:

- Output Power: 9W
- Output Voltage: 48V

Switch Inside Fixture)

Customer Name: Project Name:

Note:

- Li-Ion Battery / >90 Minutes Emergency Operation
- Test Button Installed on The Side of The Fixture

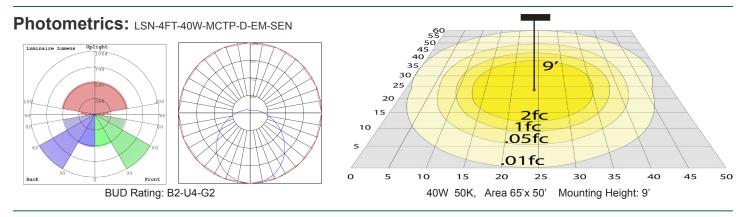
Lighting:

- MCTP: Multi Color Temperature & Power (Selectable Switch Inside Fixture)
- Dimmable: 0~10V Dimming
- Total Lumens: 4160LM
- Color Temperatures: 3500K/ 4000K/ 5000K
- Color Rendering Index: CRI ≥ 80
- Reduces Energy Consumption Up to 80% Compared to a Fluorescent Fixture

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 Views:



Performance Table: LSN-4FT-40W-MCTP-D-EM-SEN

	Wattage	Voltage	Lumons	Color Temp.	BUG Rating	LPW
MODEL NO.	Wattage	Voltage	Lumens	Color lemp.	BUG Rating	LPVV
.SN-4FT-40W-MCTP-D-EM-SEN	25W 30W 40W	120~277V	5200LM	3500K 4000K 5000K	B2-U4-G2	130
Sample Ordering				ACCESSORIES:		
Model Size Wattage	Color Temp	Dimming Em	ergency Sensor	¥ ¥	2	
						•
LSN = 4FT = 40W = MCTP = D = EM = SEN						
Accessories:				SCL-GSY110 SCL-GSY120 SCL-TBC-WN		
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)				ALIGNMENT (COUPLING) BRACKET		
SCL-GSY20 = HEAVY-DUTY ADJUSTABLE 1/16 ¹⁷ 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.)				SCL-CSY		
actory-Installed Options	:			SCL-GSY10	SCL-GSY20	
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:		

Example: 1. LSN-4FT-40W-MCTP-D-EM-SEN

(FOR LSN 40W MCTP FIXTURE 120-277V)

2. LSN-4FT-40W-MCTP-D-EM-SEN LSN-CB (FOR LSN 40W MCTP FIXTURE 120-277V)

LSN-CB (LSN SERIES ALIGNMENT BRACKET)

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