LSN SERIES
Commercial Lighting

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

LSN-8FT-64W-40K-D
LSN-8FT-64W-50K-D
8FT NARROW STRIP

Customer Name:

Project Name:

Note: Type:

Selection: ☐
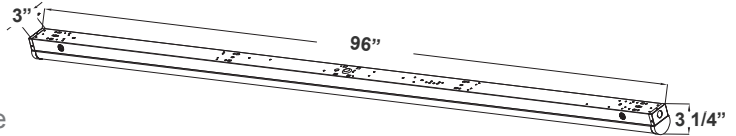
LED Strip Light is a cost-effective, energy-efficient lighting fixture for surface mount applications such as corridors, stairwells, public rooms, schools, hospitals utility areas, etc.

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

3"
96"
3 1/4"

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

Features

- High Lumen Efficiency
- Ceiling Mount or Suspended Mount
- Linkable (Optional Alignment Bracket Available)

Technical Specifications

Electrical:

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

Mechanical:

- Whit Finish
- Lens: Polycarbonate Frosted Lens, Shatter ResistantTranslucent Lens Caps Illuminate With The Light.
- Integrated Lens & LED Module for Easy Installation & Ceiling Mount or Suspended Mount
- Junction Box Cover Kit Included, It Sits on Any 3" or 4" Round Junction Boxes
- Operating Temperature: -4ºF -122ºF
- Housing: Cold-rolled Steel
- Lens: Polycarbonate Frosted Lens
- IP20, Indoor Use Only
- 5-Year Warranty

Lighting:

- Dimmable: 0~10V Dimming
- Total Lumens: 8320LM
- Color Temperatures: 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
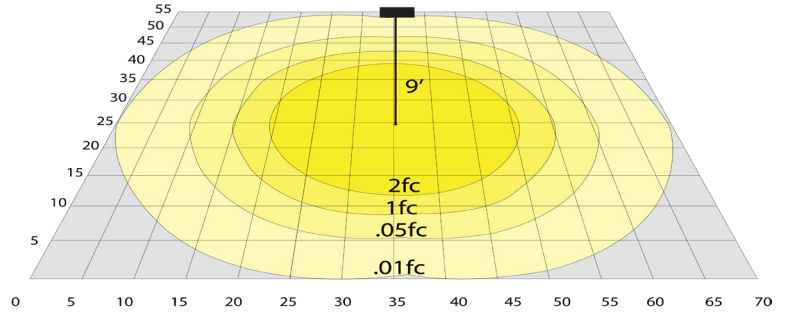
Other Models:

- 40W | 5200LM | LSN-4FT-40W-35K-D
- 40W | 5200LM | LSN-4FT-40W-40K-D
- 40W | 5200LM | LSN-4FT-40W-50K-D

ETL us   DIMMING 1-10V   5 YEAR LIMITED WARRANTY

Photometrics: LSN-8FT-64W-D
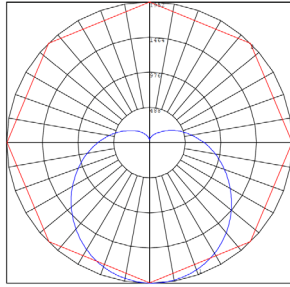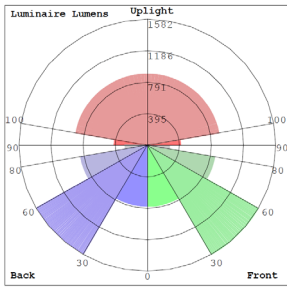
BUD Rating: B2-U4-G3

64W 5000K, Area 55'x 70' Mounting Height: 9'

Other Views:

End View

Side View

Back View

Performance Table: LSN-8FT-64W-D

MODEL NO.	Wattage	Voltage	Lumens	Color Temp.	BUG Rating	LPW
LSN-8FT-64W-40K-D LSN-8FT-64W-50K-D	64W	120~277V	8320LM	3500K 4000K 5000K	B2-U4-G3	130

Sample Ordering

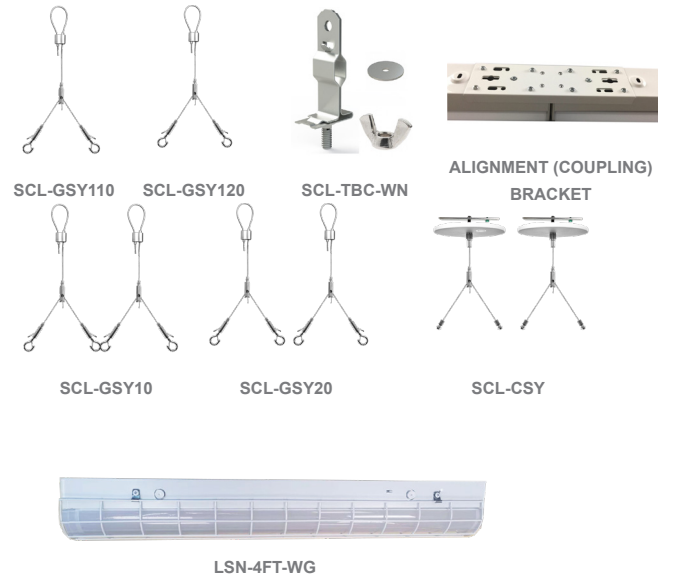| Model	Size	Wattage	Color Temp.	
LSN	8FT	64W		D

40K = 4000K
50K = 5000K

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.)
LSN-4FT-WG = WIRE GUARD KIT FOR 4FT OR SET OF 2 FOR 8FT LSN STRIP LIGHT

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

ACCESSORIES:

SCL-GSY110   SCL-GSY120   SCL-TBC-WN   ALIGNMENT (COUPLING) BRACKET

SCL-GSY10   SCL-GSY20   SCL-CSY

LSN-4FT-WG

FACTORY-INSTALLED OPTIONS:

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

OPT-EM-CM1INT   OPT-SEN-2MDR-36   WEC-3RC

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