## LSS SERIES Commercial Lighting









Customer Name:		
Project Name:		
Note:	Type:	
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	L°	•

88 3/4"(L) x 2 3/5"(W) x 2 2/3"(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

- Linkable (Optional Alignment Bracket Available)
- MCT: Multi Color Temperature (Selectable Switch Inside Fixture)

# **Technical Specifications**

#### **Electrical:**

Voltage: 120-277VAC 60Hz

Wattage: 65W Power Factor: >0.99 Efficacy: 135 LPW

#### Mechanical:

- Black Finish
- High Lumen Efficiency Lumen
- Lens: Polycarbonate Frosted Lens, Shatter Resistant
- Ceiling Mount or Suspended Mount
- Operating Temperature: -4°F to 122°F
- Housing: Cold-rolled Steel
- IP20, Indoor Use Only
- 5-Year Warranty

### Lighting:

Dimmable: 0~10V Dimming

Total Lumens: 8800LM

- Color Temperatures: 3500K/ 4000K/ 5000K Multi-CCT (Selectable switch inside fixture)
- 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
- Ideal for residential, commercial, and industrial lighting. Steady performance and long lifetime

#### Other Models:

65W | 8800LM | LSS-8FT-65W-MCT



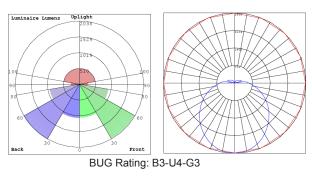


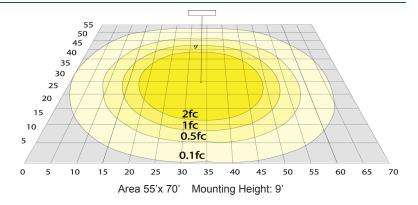






#### Photometrics: LSS-8FT-65W-MCT-BK





#### Other Views:

Side View Front View Back View

#### Performance Table: LSS-8FT-65W-MCT-BK

MODEL NO.	Wattage	Voltage	Lumens	Color Temp.	BUG Rating	LPW
LSS-8FT-65W-MCT-BK	65W	120~277V	8800LM	3500K 4000K 5000K	B3-U4-G3	135

## Sample Ordering

Model	Size		Wattage	C	olor Ter	np.	Housing	J
LSS	8FT	_	65W	_	МСТ	_	BK	1

#### **Accessories:**

Blank = No Option For Accessories

LSS-CB2 = ALIGNMENT BRACKET

SCL-TBC-WN = T-BAR CLIP WITH SUSPENSION HOLE ON TOP. WING NUT AND WASHER INCL. 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.)

SCL-CSY1-6FT= ADJ. 6FT 1/16in SINGLE SUSPENSION 5in CANOPY SET WITH Y DOUBLE KEY-HOLE END CONNECTORS, NONPOWER SIDE

SCL-CSY1P-6FT = ADJ. 6FT 1/16in SINGLE SUSPENSION 5in CANOPY SET WITH Y DOUBLE KEY-HOLE END CONNECTORS, POWER SIDE WITH SJTW18/5 WHITE CORD

## Factory-Installed Options:

Blank = No Option For Accessories

OPT-EM-CM2INT= INTERNAL EMERGENCY BACKUP BATTERY

OPT-SEN-2US = ULTRASONIC BI-LEVEL DIMMING (REMOTE NOT NEEDED)

OPT-HBC-125TL-BK = NEMA TWIST-LOCK PLUG 8FT, 15A, 125V

OPT-HBC-277TL-BK = NEMA TWIST-LOCK PLUG 8FT, 15A, 277V

OPT-HBC-125SB-BK = STRAIGHT BLADE PLUG 10FT, 15A,125V, 3-CONDUCTOR 18AWG

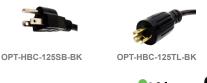
WEC-3RC = OPTIONAL REMOTE OPT-FWH-63 = 6FT 3-WIRE WHIP

OPT-FWH-63 = 6FT 3-WIRE WHIP OPT-FWH-65 = 6FT 5-WIRE WHIP

#### ACCESSORIES:



#### **FACTORY-INSTALLED OPTIONS:**





OPT-EM-CM2INT





WEC-3RC



OPT-HBC-277TL-WH

OPT-FWH-65





ALL MODELS