

# LSL SERIES

Commercial Lighting

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

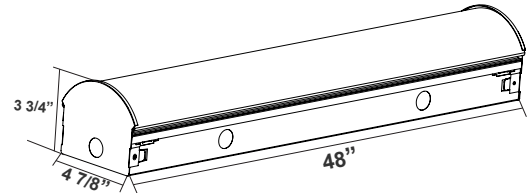
LSL-4FT-40W-MCT-D

Customer Name: \_\_\_\_\_

Project Name: \_\_\_\_\_

Note: \_\_\_\_\_

Type: \_\_\_\_\_



48"(L) x 4-7/8"(W) x 3-1/4"(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. Engineered with stable performance LED engines and the world's top brand LED driver. Same footprint as traditional 2-lamp strip lights

## Features

- LED Strip Lights
- Strip Line Cover
- 5-Year Warranty
- 50,000 Hours Rated Life
- Lens: Frosted Diffuse Polycarbonate Lens with Strip Lines Inside
- MCT: Multi Color Temperature (Selectable with Switch Inside Fixture)

## Technical Specifications

### Electrical:

- Voltage: 120-277VAC 50/60Hz
- Wattage: 40W
- Power Factor: >0.98
- Efficacy: 105/ 108/ 109 LPW

### Mechanical:

- White Finish
- Housing: Heavy Die-Formed Steel, White Powder Coated
- Lens Snaps into the tabs of the Housing Fixture
- Ceiling-Mounted
- Same Footprint as Traditional 2-lamp Strip Lights
- Mounting: Surface Mount, Wall Mount or Suspended
- Operating Temperature: -22°F -104°F

### Lighting:

- Dimmable: 0~10V Dimming
- Chip: Samsung
- Total Lumens: 4210LM/ 4280LM/ 4350LM
- Color Temperatures: 3500K/ 4000K/ 5000K
- Multi-CCT (selectable with switch inside the fixture)
- Color Rendering Index: CRI ≥ 80
- IP Rating: IP44

### Applications:

- Ideal for architectural lighting solutions, a variety of industrial, commercial and residential applications

### Other Models:

- 20W | 2180LM/ 2210LM/ 2270LM | LSL-3FT-30W-MCT-D
- 30W | 3120LM/ 3150LM/ 3280LM | LSL-3FT-30W-MCT-D
- 60W | 6240LM/ 6300LM/ 6560LM | LSL-6FT-60W-MCT-D
- 80W | 8420LM/ 8560LM /8700LM | LSL-8FT-80W-MCT-D
- 84W | 11700LM/ 11800LM/ 13200LM | LSL-8FT-84W-MCT-D-HL

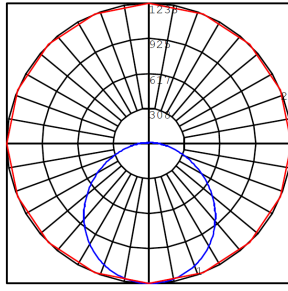
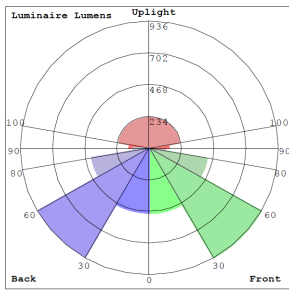


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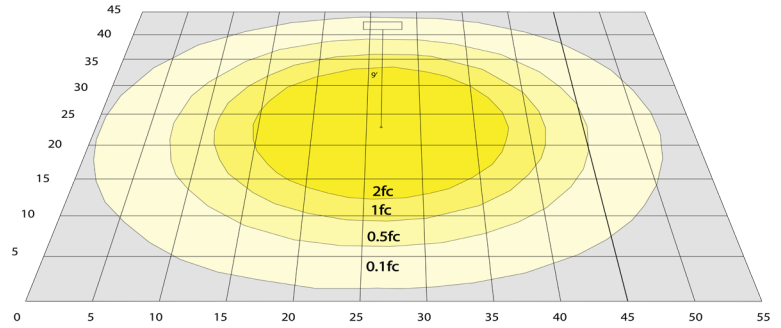


WG-Z5-2C-2Z

## Photometrics: LSL-4FT-MCT



BUD Rating: B1-U3-G2

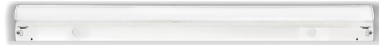


Area 45'x 55' Mounting Height: 9'

## Other Views:



Front View



Side View



Back View

## Performance Table: LSL-4FT-MCT

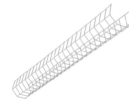
MODEL NO.	Wattage	Voltage	Lumens	Color Temp.	BUG Rating	LPW
LSL-4FT-40W-MCT-D	40W	120~277V	4210LM/ 4280LM/ 4350LM	3500K/ 4000K/ 5000K	B1-U3-G2	105/ 107/ 108

## Accessories:



Blank = No Option For Accessories  
 LSL-4FT-WG = WIRE GUARD KIT FOR 4FT. STRIP LIGHT  
 LSL-4FT-WK = SHOP LIGHT WING KIT  
 SCL-GSY10 = HEAVY-DUTY ADJUSTABLE 1/16" 10FT (2 PER SET)  
 SCL-GSY20 = HEAVY-DUTY ADJUSTABLE 1/16" 20FT (2 PER SET)

## ACCESSORIES:



LSL-4FT-WG



LSL-4FT-WK



SCL-GSY10



SCL-GSY20

## Factory-Installed Options:



Blank = No Option For Accessories  
 OPT-EM-CM1INT= INTERNAL EMERGENCY BACKUP BATTERY  
 OPT-SEN-2US= ULTRASONIC BI-LEVEL DIMMING  
 OPT-SEN-2USRC = OPTIONAL RC  
 OPT-SEN-LLHB-OC1 = LLHB-OC1 EXTERNAL STANDARD PIR OPT-SENSOR  
 OPT-HBC-125TL-WH = NEMA TWIST-LOCK PLUG 8FT, 15A, 125V, WHITE  
 OPT-HBC-277TL-WH = NEMA TWIST-LOCK PLUG 8FT, 15A, 277V, WHITE  
 OPT-HBC-125SB-WH = STRAIGHT BLADE PLUG 10FT, 15A, 125V, 3-CONDUCTOR 18AWG, WHITE

## FACTORY-INSTALLED OPTIONS:



OPT-EM-CM1INT



OPT-SEN-2US



OPT-SEN-LLHB-OC1



OPT-SEN-2USRC

## Example:

- LSL-4FT-40W-MCT-D (FOR LSL 40W MCT FIXTURE 120-277V)
- LSL-4FT-40W-MCT-D (FOR LSL 40W MCT FIXTURE 120-277V)
- LSL-4FT-WG (WIRE GUARD KIT FOR 4FT. STRIP LIGHT)
- LSL-4FT-40W-MCT-D (FOR LSL 40W MCT FIXTURE 120-277V)
- LSL-4FT-WG (WIRE GUARD KIT FOR 4FT. STRIP LIGHT)
- OPT-SEN-2US (ULTRASONIC BI-LEVEL DIMMING REMOTE NOT NEEDED)

