STL4 SERIES OUTDOOR LIGHTING

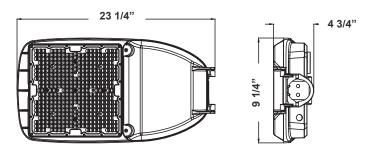
STL4-50-150W-30K-480V STL4-50-150W-50K-480V





This outdoor lighting is ideal for general site lighting, street, roadway, alleys, loading docks, doorway, pathway, and parking





9 1/4"(H) x 23 1/4"(W) x 4 3/4"(D)

Features

- Light Grey Finish
- With NEMA twist-lock Photocell Socket (Shorting Cap included)
- 7-Year Warranty
- **Outdoor Light**

Technical Specifications

Electrical:

Voltage: 480V; 60Hz AC Power Factor: >0.95

Wattage: 50W/80W/100W/150W

Efficacy: 140LM/W

Mechanical:

- Die-cast Aluminum with Powder Coat Finish (Light Grey)
- Cord Type: 40" SJTW 18/3 AWG Cable
- With 2-15/16" Diameter Pole Entry with Adapter Bracket Inside for Smaller Pole Diameters
- Maximum Ambient Temperature: 104°F
- IP Rating: IP65, Suitable For Wet Location
- 7-Year Warranty

Lighting:

- MP: Multi-Power Switch Is Located On The Back Of The Fixture
- Lens Type: Optical TYPE III Lens, High Light Transmittance PC, Anti-UV and Flame Resistant
- Dimming: 0-10 Dimming
- Driver Located in Isolated Compartment for Improved Thermal Management
- Total Lumens: 21000LM Max.
- Color Temperatures: 3000K/5000K
- Color Rendering Index: CRI ≥ 70
- Rated Life: 70,000 hrs

Applications:

Ideal for general site lighting, street, roadway, alleys, loading docks, doorway, pathway and parking areas

Other Models:

• 50W | 7250LM | STL4-15-50W-30K

• 100W | 14500LM | STL4-30-100W-30K

• 50W | 7250LM | STL4-15-50W-50K

• 100W | 14500LM | STL4-30-100W-50K







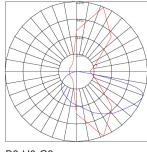






Photometrics: STL4-50-150W





50 45 40 35 30 25 20 15 2fc 10 1fc 0.5fc 5 0.1fc 40 45 Area 55'x 90' Mounting Height: 9'

BUG Rating: B3-U0-G3

Other Views:







Side View (Shown With Slip Fitter)

Front View (Shown With Slip Fitter)

Back View (Shown With Slip Fitter)

Performance Table: STL4-50-150W

MODEL NO.	Wattage	Voltage	Lumens	Color Temp.	BUG Rating	LPW
STL4-50-150W-30K-480V	50W 80W	420 2771/	7000LM 1120LM 14000LM 21000LM	3000K	B3-U0-G3	140
STL450-150W-50K-480V	100W 150W	120-277V		5000K		

Sample Ordering

Model	Min. Watt	Max. Watt Color Temp.	Voltage
STL4	50	– 150W – — –	480V
		30K = 3000K 50K = 5000K	

Accessories:

Blank = No Option For Accessories PC-TWIST = 1800W TUNGSTEN TWIST LOCK PHOTOCELL STL4-SF = SLIP FITTER FOR POLES UP TO 2-3/4" O.D

Factory-Installed Options

Blank = No Option OPT-STL-SH-CW = Half shroud option OPT-STL-SH-FG = Full glare shroud option

ACCESSORIES:







STL4-SF 2-3/4" O.D

FACTORY-INSTALLED OPTION:



OPT-STL-SH-CW HALF SHROUD OPTION



OPT-STL-SH-FG FULL-GLARE SHROUD OPTION

