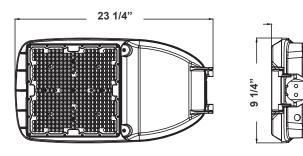
## STL4 SERIES OUTDOOR LIGHTING

4 3/4"

STL4-80-200W-30K-480V STL4-80-200W-40K-480V STL4-80-200W-50K-480V



This outdoor lighting is ideal for general site lighting, street, roadway, alleys, loading docks, doorway, pathway, and parking **Customer Name:** Project Name: Note:



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: 80W/100W/150W/200W

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
- Country of Origin: China

## 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: 28000LM Max.
- Color Temperatures: 3000K/4000K/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-480V
- 50W | 7250LM | STL4-15-50W-40K-480V
- 50W | 7250LM | STL4-15-50W-50K-480V
- 100W | 14500LM | STL4-30-100W-30K-480V
- 100W i 14500LM i STL4-30-100W-54K-480V 100W | 14500LM | STL4-30-100W-50K-480V







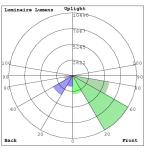


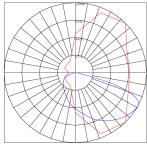


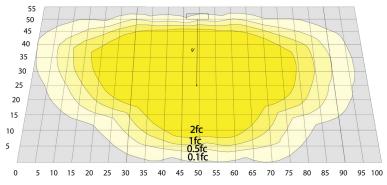




## Photometrics: STL4-80-200W-480V







BUG Rating: B3-U0-G3

Area 55'x 100' Mounting Height: 9'

### **Other Views:**







Side View (Shown With Slip Fitter)

Front View (Shown With Slip Fitter)

Back View (Shown With Slip Fitter)

### Performance Table: STL4-80-200W-480V

| MODEL NO.                                      | Wattage                     | Voltage | Lumens                                   | Color Temp.             | BUG Rating | LPW |
|--|-----------------------------|---------|--|-------------------------|------------|-----|
| STL4-80-200W-30K-480V<br>STL4-80-200W-50K-480V | 80W<br>100W<br>150W<br>200W | 480V    | 11200LM<br>14000LM<br>21000LM<br>28000LM | 3000K<br>4000K<br>5000K | B3-U0-G3   | 140 |

# Sample Ordering

| Model | Min. Watt | Max. Watt Color Temp.      | Volt |
|-------|-----------|----------------------------|------|
| STL4  | 80        | <b>-</b> 200W <b>-</b>     | 480V |
|       |           | 30K = 3000K<br>40K = 4000K |      |
|       |           | EUK - EUUUK                |      |

#### **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:





PC-TWIST-480V PHOTOCELL

STL4-SF 1800W TUNGSTEN TWIST LOCK SLIP FITTER FOR POLES UP TO 2-3/4" O.D

#### **FACTORY-INSTALLED OPTION:**







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

