# STL3 SERIES OUTDOOR LIGHTING

STL3-50W-30K-L STL3-50W-50K-L



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

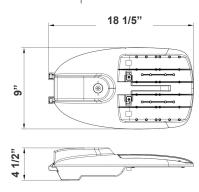


#### **Customer Name:**

#### Project Name:

Note:

Type:



18 1/5"(L) x 9"(W) x 4 1/2"(H)

## **Features**

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

## **Technical Specifications**

#### **Electrical:**

Voltage: 120-277V; 60Hz AC

Power Factor: >0.95 Wattage: 50W Efficacy: 140 LPW

#### 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
- Rated life: 50,000 hrs
- Wet Location IP Rating: IP65

## Lighting:

- 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: 6500LM
- Color Temperatures: 3000K/5000K Color Rendering Index: CRI ≥ 70

### **Applications:**

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







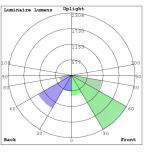


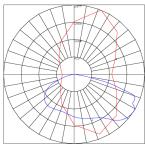


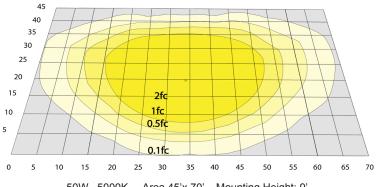




## Photometrics: STL3-50W-L







BUG Rating: B2-U0-G1

50W 5000K, Area 45'x 70' Mounting Height: 9'

### **Other Views:**









Side View

Front View

Back View

Mounting Hole View

### Performance Table: STL3-50W-L

| MODEL NO.      | Wattage | Voltage  | Lumens | Color Temp. | BUG Rating | LPW |
|----------------|---------|----------|--------|-------------|------------|-----|
| STL3-50W-30K-L | 50W     | 120-277V | 6500LM | 3000K       | B2-U0-G1   | 140 |
| STL3-50W-50KL  | 50W     | 120-277V | 6500LM | 5000K       | B2-U0-G1   | 140 |

# Sample Ordering

| Model | Watt | Color Temp. H              | ousing |
|-------|------|----------------------------|--------|
| STL3  | 50W  |                            | L      |
|       |      | 30K = 3000K<br>50K = 5000K |        |

#### **Accessories:**

Blank = No Option For Accessories

## PC-TWIST = 1800W TUNGSTEN TWIST LOCK PHOTOCELL

**Factory-Installed Options** Blank = No Option

OPT-STL-SH-CW = Half shroud option OPT-STL-SH-FG = Full glare shroud option

## **ACCESSORIES:**



**PC-TWIST** 1800W TUNGSTEN TWIST LOCK PHOTOCELL

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





**OPT-STL-SH-CW** HALF SHROUD OPTION

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

## **Example:**

1. STL3-50W-30K-L (FOR STL3 50W 3000K OUTDOOR LIGHT FIXTURE 120-277V)

2. STL3-50W-30K-L (FOR STL3 50W 3000K OUTDOOR LIGHT FIXTURE 120-277V) (FOR WALL MOUNTING ARM 19 3/5" LENGTH) STI 2-WMA