STL3 SERIES OUTDOOR LIGHTING

STL3-80W-30K STL3-80W-50K



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

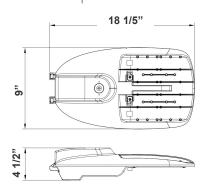


Customer Name:

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: 80W Efficacy: 126 LPW

Mechanical:

- Die-cast Aluminum with Powder Coat Finish (Light Grev)
- 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: 9500LM
- 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

Other Models:

•30W|3900LM|STL3-30W-30K •50W|6500LM|STL3-50W-30K •100W|13500LM|STL3-100W-30K •150W|21000LM|STL3-150W-30K •200W|27000LM|STL3-200W-30K •30W | 3900LM | STL3-30W-50K •50W | 6500LM | STL3-50W-50K •100W | 13500LM | STL3-100W-50K •150W | 21000LM | STL3-150W-50K •200W | 27000LM | STL3-200W-50K







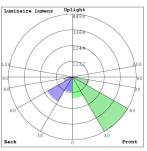


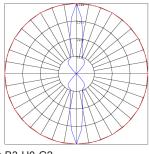


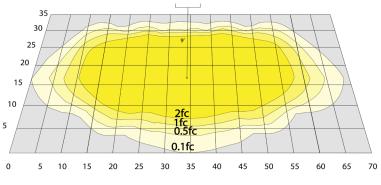




Photometrics: STL3-80W







BUG Rating: B3-U0-G2

Area 35'x 70' Mounting Height: 9'

Other Views:







Back View



Side View

Front View

Mounting Hole View

Performance Table: STL3-80W

MODEL NO.	Wattage	Voltage	Lumens	Color Temp.	BUG Rating	LPW
STL3-80W-30K	80W	120-277V	9500LM	3000K	B3-U0-G2	126
STL3-80W-50K	80W	120-277V	9500LM	5000K	B3-U0-G2	126

Sample Ordering

Model	Watt	Color Temp
STL3	80W	_
		30K = 3000K 50K = 5000K

Accessories:

Blank = No Option For Accessories STL2-WMA = WALL MOUNTING ARM 19 3/5" LENGTH 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

Example:

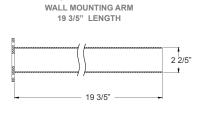
1. STL3-80W-30K (FOR STL3 80W 3000K OUTDOOR LIGHT FIXTURE 120-277V)

2. STL3-80W-30K (FOR STL3 80W 3000K OUTDOOR LIGHT FIXTURE 120-277V)
STL2-WMA (FOR WALL MOUNTING ARM 19 3/5" LENGTH)

ACCESSORIES:



STL2-WMA





PC-TWIST

1800W TUNGSTEN TWIST LOCK
PHOTOCELL

3" 1/3"

1/3"

1/8"

19 3/5" x 2 2/5" x 3"

FACTORY-INSTALLED OPTION:





OPT-STL-SH-CW HALF SHROUD OPTION

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