STL3 SERIES OUTDOOR LIGHTING

STL3-150W-50K-480V

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

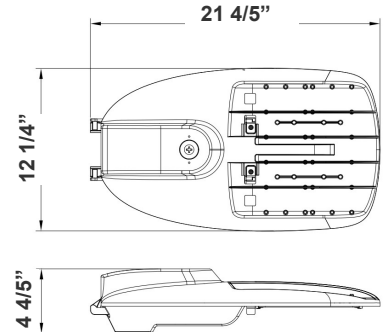Customer Name:

Project Name:

Note: | Type:

21 4/5"

12 1/4"

4 4/5"

21 4/5"(L) x 12 1/4"(W) x 4 4/5"(H)

Selection:

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

Features

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

Technical Specifications

Electrical:

- Voltage: 480V
- Power Factor: >0.95
- Wattage: 150W
- Efficacy: 130 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: 70,000 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: 19500LM
- Color Temperatures: 5000K
- Color Rendering Index: CRI ≥ 80

Applications:

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

Other Models:

• 90W | 13500LM | STL3-90W-50K-480V   • 200W | 27000LM | STL3-200W-50K-480V
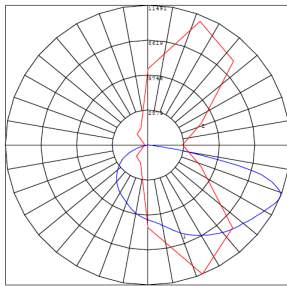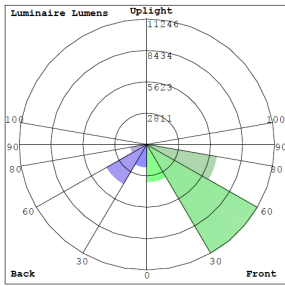
DLC LISTED | UL LISTED | WET LOCATION | IP65 | DIMMING | 7 YEAR LIMITED WARRANTY

Photometrics: STL3-150W-480V

BUG Rating: B3-U0-G3

Area 55'x 90'   Mounting Height: 9'
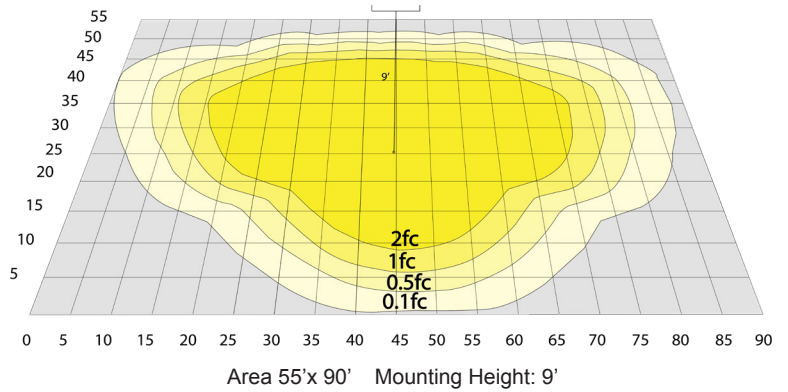
Other Views:

Side View

Front View

Back View

Mounting Hole View

Performance Table: STL3-150W-480V

MODEL NO.	Wattage	Voltage	Lumens	Color Temp.	BUG Rating	LPW
STL3-150W-50K-480V	150W	480V	19500LM	5000K	B3-U0-G3	130

Sample Ordering

Model		Watt		Color Temp.		Voltage
STL3	–	150W	–		–	480V

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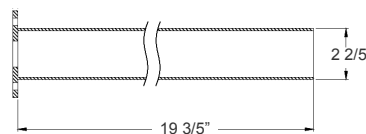OPT-STL-SH-FG = Full glare shroud option

Example:

1. STL3-150W-50K-480V (FOR STL3 150W 5000K OUTDOOR LIGHT FIXTURE 480V)

2. STL3-150W-50K-480V (FOR STL3 150W 5000K OUTDOOR LIGHT FIXTURE 480V)
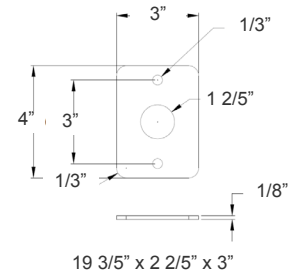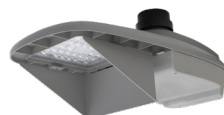   STL2-WMA (FOR WALL MOUNTING ARM 19 3/5" LENGTH)

ACCESSORIES:

STL2-WMA
WALL MOUNTING ARM
19 3/5" LENGTH

PC-TWIST
1800W TUNGSTEN TWIST LOCK
PHOTOCELL

2 2/5"

19 3/5"

3"
1/3"
1 2/5"
4"
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