USA LED
LIGHTING SOLUTIONS

STA Series

LED Street Light

✓ **Corrosion Resistant Powdercoat**

✓ **Rated Operating Temperature Of -40º To 122º Fahrenheit**

✓ **DLC, UL, RoHS & CE Certified**

✓ **70,000 Hour Rated Lifetime**

✓ **IP67 Weatherproof Rating**

Nominal Specification
LifeLux™ PRO Rating
Power
20W, 30W, 40W, 60W, 80W, 100W
Voltage
100-277V
Lumen Output
120 Lm/W
Color Temperature
3000K, 4000K, 5000K, 5700K
Design Life
70,000 hrs

Beam Angle
Type 3 and 5, Wide, Medium and Narrow
CRI
>70
Power Factor
>0.95
Warranty
10 Year Manufacturers Limited Warranty

Certifications
DLC, UL, RoHS, CE
Dimensions
22.5" x 9.1" x 3.3" - 12.3 lbs
Weather Rating
IP67
Applications
Streets, Highways, Parking Lots, Parks, and other Recreational Areas
Exterior Housing Colors
Grey, Black, Bronze, White OR Custom

ORDERING DATA: Per chart below
Example : USALED-STA-30W-40K-3

xxxxxx	xxxxxx	xxxxxx	xxxxxx	xxxxxx
USALED	Model STA	Wattage 20 = 20W 30 = 30W 40 = 40W 60 = 60W 80 = 80W 100 = 100W	Color Temperature 30K = 3000K 40K = 4000K 50K = 5000K 57K = 5700K	Options WC = Wireless Controls P = Photocell 3/5/7 = 3,5, or 7 Pin NEMA Receptacle

Model #	Wattage	CCT	Nominal Lumen Output
USALED-STA-20	20W	3000K, 4000K, 5000K, 5700K	2,340 lm
USALED-STA-30	30W	3000K, 4000K, 5000K, 5700K	4,030 lm
USALED-STA-40	40W	3000K, 4000K, 5000K, 5700K	5,125 lm
USALED-STA-60	60W	3000K, 4000K, 5000K, 5700K	7,930 lm
USALED-STA-80	80W	3000K, 4000K, 5000K, 5700K	9,730 lm
USALED-STA-100	100W	3000K, 4000K, 5000K, 5700K	12,120 lm

Installation Summary: (Detailed Instructions provided with Product)
1) Turn off power to existing fixture or junction box.
2) Disconnect and remove existing fixture if there is one.
3) Open the cobrahead fixture, locating the wires, and threading them through the exit hole.
4) Secure the fixture to the bracket, and adjust as necessary, continuing to thread the wires through.
5) Open junction box and locate corresponding wires.
6) Connect the corresponding wires on the fixture to the power source.
7) Close the junction box and secure the fixture into place.
8) Attach the light to the bracket and secure.
9) Test the light to ensure the electrical connection is sound.
Kit Includes:
Photocell option, shorting cap for outlet-control

RoHS C E (UL) DLC