



USALED-STDB SERIES

LED STADIUM LIGHT

- ✓ UL, DLC, CE, ETL & RoHS Certified
- ✓ Aerometal Materials and Vents For Improved Heat Sink
- ✓ IP66 Weatherproof Rating
- ✓ 5 Year Limited Manufacturers Warranty
- ✓ Remote Control For Working Status Available

Nominal Specifications
LifeLux™ STD Rating

Power
300W, 600W, 1000W, 1250W

Voltage
100-277V

Lumen Output
160 Lm/W

Color Temperature
3000K, 4000K, 5000K, 6000K

Design Life
50,000 hrs

CRI
>70

Power Factor
>0.9

Beam Angle
15, 25, 30, 40, 60, 90, 120 degrees

Warranty
5 Year Manufacturers Limited Warranty

Applications

Airport Terminals, Parking Lots, Stadiums, Prisons, Shipyards, Trainyards, Golf Courses

Certifications

RoHS, ETL, UL, DLC, CE

Dimensions

300W - 14.3" Diameter x 18.9" Depth
600W-1250W - 18.6" Diameter x 22.9" Depth

ORDERING DATA: Per chart below
Example : USALED-STDB-1-50K-D-Y-XX

XXXXXX	XXXXXX	XXXXXX	XXXXXX	XXXXXX	XXXXXX	XXXXXX	XXXXXX
USA LED	Model STDB	Wattage 0300 = 300W 0400 = 400W 0500 = 500W 0600 = 600W 0700 = 750W 0800 = 800W 1000 = 1000W	Voltage 1 = 100-277V 2 = 200-480V 3 = 120-277V	Color Temperature 27K = 2700K 30K = 3000K 35K = 3500K 40K = 4000K 45K = 4500K 50K = 5000K 57K = 5700K	Dimming D = Dimmable Blank = Non Dimmable	Driver Box Y = Yes N = No	Options OS= Occupancy Sensor WC = Wireless Controls XX = Dimming 0-10V P = Photo Cell Controls 480 = 347-480V Driver





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 fixture, locating the wires, and threading them through the exit hole.
- 4) Open junction box and locate corresponding wires.
- 5) Attach the swivel bracket to the fixture, and adjust the angle as necessary.
- 6) Thread the wires through the bracket.
- 7) Connect the corresponding wires on the fixture to the power source.
- 8) Close the junction box and secure the fixture into place.
- 9) Attach the light to the mounting pole and secure.
- 10) Test the light to ensure the electrical connection is sound.

Model #	Wattage	CCT	Nominal Lumen Output
USALED-STDB-0300	300W	3000K, 4000K, 5000K, 5700K	40,500lm
USALED-STDB-0400	400W	3000K, 4000K, 5000K, 5700K	54,000 lm
USALED-STDB-0500	500W	3000K, 4000K, 5000K, 5700K	67,500 lm
USALED-STDB-0600	600W	3000K, 4000K, 5000K, 5700K	81,000 lm
USALED-STDB-0700	750W	3000K, 4000K, 5000K, 5700K	94,500 lm
USALED-STDB-0800	800W	3000K, 4000K, 5000K, 5700K	108,000 lm
USALED-STDB-1000	1000W	3000K, 4000K, 5000K, 5700K	135,000 lm