



Sportlume Series Sports Lighter Premium



Description

The LITELUME™ Sportlume Series Sports Lighter Premium Generation 2 (LL-SLP) incorporates an updated LED package, premium driver, built in surge suppression, laser site guide along with upgraded dynamic thermal management. Featuring a beautiful solid state die-cast aluminum body, with a premium patented design, 3G vibration rated, specifically tailored for sports field applications .

Fixture Information

Size:	650W/850W
Housing:	Heavy Duty Die-cast Aluminum Housing
Finish:	Protective powdercoat
Color:	Standard: Black with Red Yoke (BKR) Custom Options Available
Mounting:	Standard: Heavy Duty Yoke Optional: Tenon Mount Adapter
LED Driver:	Ultra High Efficiency (Up to 95%) Isolated 0-10V/PWM/3-Timer-Modes Dimmable Always-on Auxiliary Power: 12Vdc Controls ready Input Surge Protection: DM 6kV, CM 10kV IP67 and UL Wet / Dry / Damp Location
Voltage:	Standard: 120-277V Optional: 480V
Power Factor:	.90 or greater
CRI:	70
EPA:	1.25
Operating Temperature:	-40°F to 131°F
Warranty:	10-Year Limited Warranty

Performance Data

Lumen Output:

91,000 to 118,000 lm

Lumens Per Watt (typical):

140lm/W

CCT:

4000K
5000K
5700K

Beam Angle:

4H*4V
3H*3V

Lifespan:

Up to 100,000 running hours

Ratings & Certificates

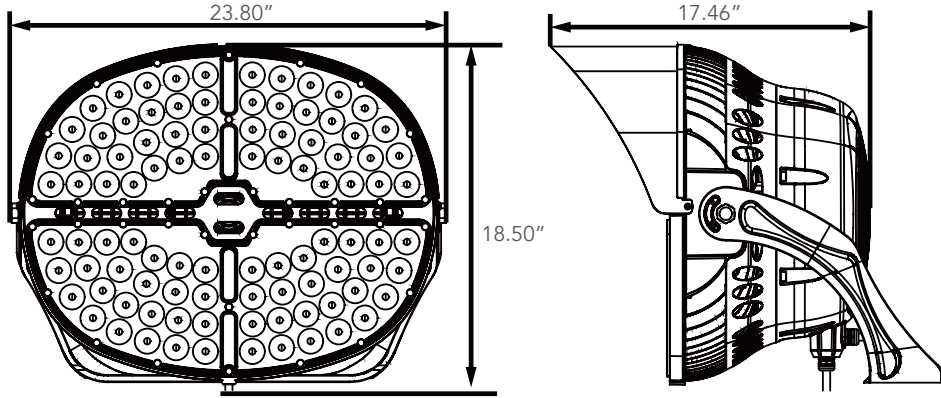
UL Listed For Wet Location
DLC Qualified
IP65 rated
Title 24 Compliant
TAA Compliant



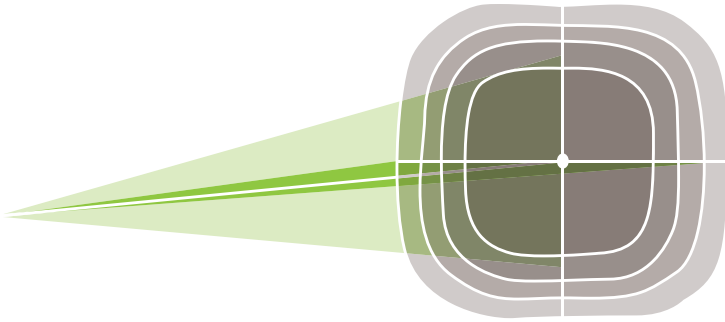


Dimension & Weight

Item	Width	Length	Height	Weight
Sports Lighter Premium	17.46"	23.80"	18.50"	64 lbs



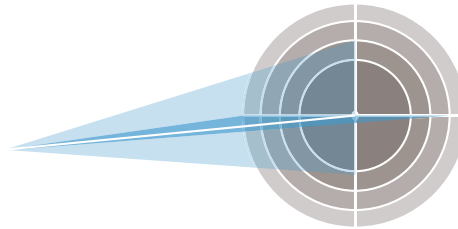
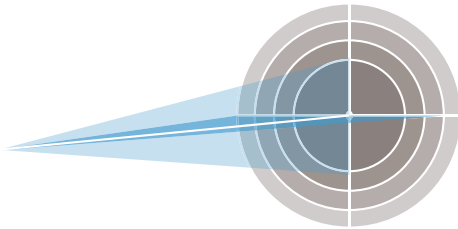
Photometrics



Beam Angle

3HX3V

4HX4V



Accessories

Tenon Adapter





Project Name	
Catalog #	
Job Type	
Prepared By	
Notes	

Fixture Ordering Information

Part #	Wattage	Lumens	Kelvin	Voltage	Beam Angle
LL-SLP-650-57-UNV-BKR	650	91000	5700	120-277	4H*4V
LL-SLP-650-50-UNV-BKR	650	91000	5000	120-277	4H*4V
LL-SLP-650-40-UNV-BKR	650	91000	4000	120-277	4H*4V
LL-SLP-850-57-UNV-BKR	850	118000	5700	120-277	4H*4V
LL-SLP-850-50-UNV-BKR	850	118000	5000	120-277	4H*4V
LL-SLP-850-40-UNV-BKR	850	118000	4000	120-277	4H*4V
LL-SLP-650-57-480-BKR	650	91000	5700	480	4H*4V
LL-SLP-650-50-480-BKR	650	91000	5000	480	4H*4V
LL-SLP-650-40-480-BKR	650	91000	4000	480	4H*4V
LL-SLP-850-57-480-BKR	850	118000	5700	480	4H*4V
LL-SLP-850-50-480-BKR	850	118000	5000	480	4H*4V
LL-SLP-850-40-480-BKR	850	118000	4000	480	4H*4V

* Please contact LITELUME for all Custom Option Requests

Accessory Ordering Information

Part #	Description
Wireless Controls:LL-DIM10-087-06-A	Dim10-087-06-A Wireless Controller *each fixture
Wireless Controls:LL-KIT-ANT18-01	Antena *each fixture
Wireless Controls:WIRELESS LABOR	Labor To Install Wireless Components *each fixture
Wireless Controls:LL-CBSSW-450-002	Central Base Station Ss450-Based Model W/ 5-Button Switch *1 per project
Wireless Controls:COMMISSIONING SERVICES	Commissioning Services *1 per project up to 100 units
SLP-TM	Tenon Mount For Sports Lighter Premium
4HX4V	NEMA 4H X 4V Distribution *MUST SELECT BEAM ANGLE
3HX3V	NEMA 3H X 3V Distribution *MUST SELECT BEAM ANGLE

Buy American Act Compliant Ordering Information

Part #	Description
BAA-SLP	Buy American Act Compliant for Sports Lighter Premium