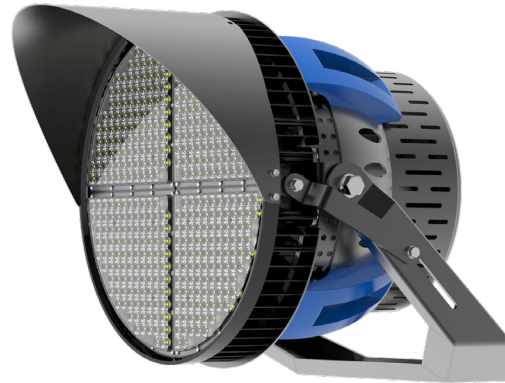




Sportlume Series Sports Lighter Medium



Description

The LITELUME™ Sportlume Series Sports Lighter Medium (LL-SLM) features a beautiful diecast aluminum body, with a premium patented design, specifically tailored for sports field applications. With multiple beam angles to meet various design requirements, the SLM is the solution for your team.

Fixture Information

Size:	750W/1250W
Housing:	Heavy Duty Die-cast Aluminum Housing with Cooling Fins
Finish:	Protective powdercoat
Color:	Standard: Bronze (BZ) Black (BK) Optional: Black and Red (BKRD) Black and Blue (BKBL) White (WH) Green (GR) Grey (GY) Custom Options Available
Mounting:	Standard: Heavy Duty Yoke
Lens:	Heat and Impact Resistant Tempered Glass Lens with Anti-Glare Difuser
Power Supply:	Meanwell HVG Series
Safety & EMC	Compliance to EN61000-4-2,3,4,5,6,8,11, EN61457, light industry level (Surge Immunity Line-Earth 4KV, Line-Line 2KV) EAC TP TC 020
Surge Protection:	Optional: 20KA
Voltage:	Standard: 200-480V
Power Factor:	.90 or greater
CRI:	80
EPA:	2.29
Operating Temperature:	-40°F to 104°F
Sensor:	Standard: No sensor
Warranty:	5-Year Limited Warranty

Performance Data

Lumen Output:

96,420 to 166,531 lm

Lumens Per Watt (typical):

123 to 133 lm/W

CCT:

4000K
5000K
5700K

Beam Angle:

T5

Lifespan:

Features OSRAM 3030 LEDs with up to 100,000 running hours

Ratings & Certificates

ETL Listed For Wet Location
DLC Qualified
IP66 rated



Intertek

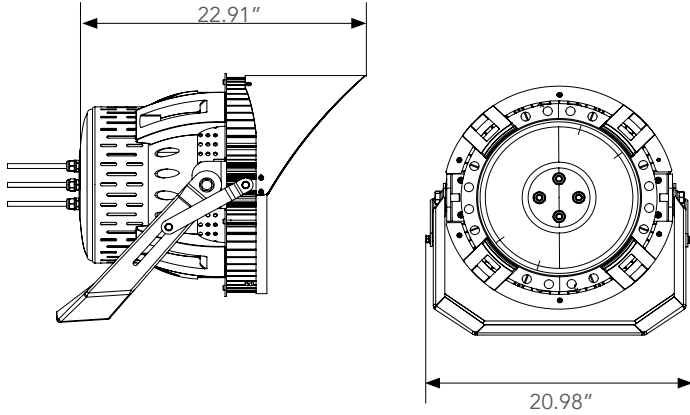
Wattage Replacement

Existing Watts	Litelume Watts
1500W	750W
1500-2000W	1250W

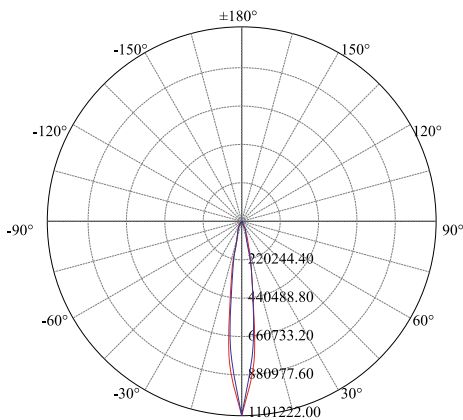


Dimension & Weight

Item	Width	Length	Weight
Sports Lighter Medium	20.98"	22.91"	70.4 lbs



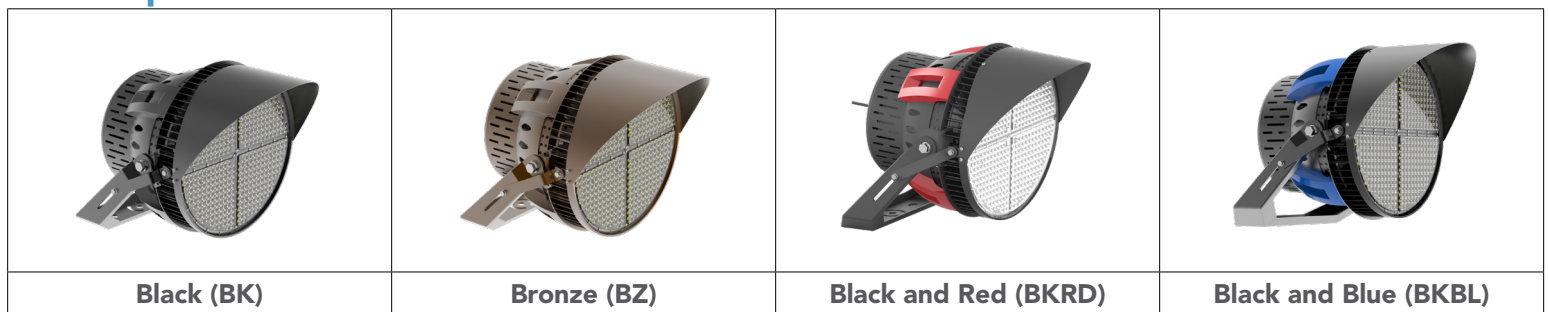
Photometrics



NEMA 2		
Height	Mac FC	Beam Diameter
40 ft	721	20 ft
80 ft	180	41 ft
120 ft	80	61 ft
160 ft	46	82 ft
200 ft	30	
Beam Angle: 14.9°, Field Angle = 32°		

NEMA 5		
Height	Mac FC	Beam Diameter
40 ft	91	67 ft
80 ft	21	134 ft
120 ft	9	201 ft
160 ft	6	268 ft
200 ft	4	336 ft
Beam Angle: 40°, Field Angle = 80°		

Color Options*



* Please contact LITELUME for all Available Colors



Project Name	
Catalog #	
Job Type	
Prepared By	
Notes	

Fixture Ordering Information

Part #	Wattage	Lumens	Kelvin	Voltage	Beam Angle	Custom Option Available*
LL-SLM-745-57-HV	750	98969	5700	200-480	T5	Yes
LL-SLM-745-50-HV	750	98574	5000	200-480	T5	Yes
LL-SLM-745-40-HV	750	96420	4000	200-480	T5	Yes
LL-SLM-1245-57-HV	1250	166531	5700	200-480	T5	Yes
LL-SLM-1245-50-HV	1250	165154	5000	200-480	T5	Yes
LL-SLM-1245-40-HV	1250	163280	4000	200-480	T5	Yes

* Please contact LITELUME for all Custom Option Requests

Ordering Information

Part #	Wattage
SP20	20KA Thermally Protective Surge Protective Device

* Please contact LITELUME for all Custom Option Requests

Paint Finish Ordering Information

Part #	Description
BZ	Bronze
WH	White
BK	Black
GR	Green
GY	Grey
BKBL	Black and Blue
BKRD	Black and Red
RDWHBL	Red, White and Blue
CUS	Custom

* Please contact LITELUME for all Custom Option Requests

Beam Angle Ordering Information

Part #	Description
SL15	SL 15° Beam
SL20	SL 20° Beam
SL25	SL 25° Beam
SL40	SL 40° Beam
SL60	SL 60° Beam

* Please contact LITELUME for all Custom Option Requests

Buy American Act Compliant Ordering Information

Part #	Description
BAA-SLM	Buy America Act Compliant For Sports Lighter Medium

* Please contact LITELUME for all Custom Option Requests