

Features & Benefits

Sealed Die-Casting Profile for Outdoor Applications

Optics Precisely Designed to Shape the Distribution, Maximizing Efficiency and Application Spacing

Low Profile, 3G Vibration Rated Compact Design Minimizes Wind Load Requirements

Housing is Completely Sealed Againsts Moisture and Environmental Contaminants (IP66)

Estimated 100,000-Hour LED Lifespan Based on IES LM-80 Results and TM-21 Calculations

5 Year Limited Warranty



Technical Parameters

Power	Light Output	Input	Operating Temperature	Efficacy
350W - 505W	51,000 lm -70,000 lm	120-277V, 347/480V	-40°F - 131°F	Up to 146 lm/W

Color Temperature	CRI	Certifications	Driver	Light Distribution
4000K, 5000K, 5700K	70 CRI	UL, DLC	1-10V Dimming	NEMA 4Hx4V

Finish				
Black				

Performance Data

5700K				
LED Watts	Voltage	EPA	Lumens	LPW
350W	120-277V/ 347-480V	0.8218	49,500 lm	141 lm/W
505W	120-277V/ 347-480V	0.8218	68,000 lm	135 lm/W

5000K				
LED Watts	Voltage	EPA	Lumens	LPW
350W	120-277V/ 347-480V	0.8218	51,000 lm	146 lm/W
505W	120-277V/ 347-480V	0.8218	70,000 lm	139 lm/W

4000K				
LED Watts	Voltage	EPA	Lumens	LPW
350W	120-277V/ 347-480V	0.8218	51,000 lm	146 lm/W
505W	120-277V/ 347-480V	0.8218	70,000 lm	139 lm/W

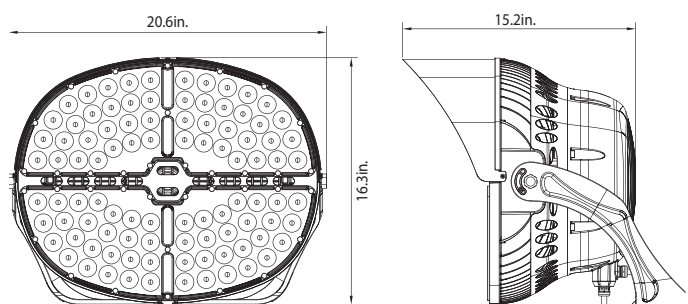
Ordering Information

Example: SPL-505W-50K-B44-TR

(Optional)


Model	Wattage	Voltage	CCT	Finish	Optics	Mounting	Controls
SPL Sports Light SPL Series	350W 505W	Blank 120-277V HV 347/480V	40K 4000K 50K 5000K 57K 5000K	Blank Black	B33 3Hx3V B44 4Hx4V	TR Trunion	Blank No Controls C With Integrated Controls

Product Dimensions

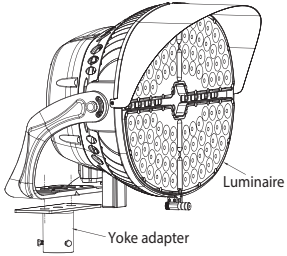



Net Weight :
350W : 37.565 lb 505W : 39.264 lb

Accessories

			
Black Top Visor (Default)	White Top Visor (Option)	Aiming Sight	Integrated Control (Option)

Mounting Bracket

	
<p>Another optional easy installation is provided to apply the fixture on a 2 3/8" tennon with Mester Yoke adapter.</p>	Yoke Adaptor (Option)

DLC Listed Models

System Watt	Voltage	CCT	DLC NO	DLC Classification
350W	277/480V	5700K	SPL-350W-[Blank,HV]-57K-B44-TR-[Blank, C]	Premium
505W	277/480V	5000K	SPL-505W-[Blank,HV]-50K-B44-TR-[Blank,C]	Premium

Note: Only Above Models are Currently DLC Listed