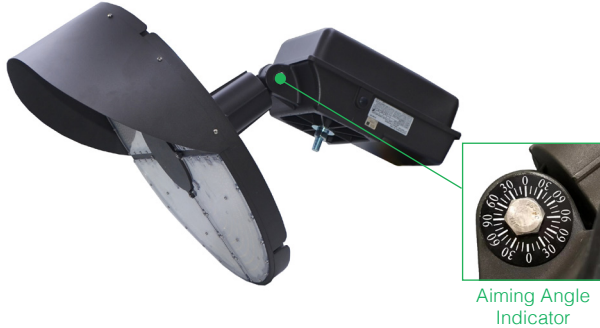


FIELDMAX HIGH OUTPUT FLOOD FL-SR SERIES



Aiming Angle Indicator

PRODUCT DESCRIPTION:

FieldMax™ High Output Flood Lights deliver maintenance-free, high quality lighting for sports and recreational fields, and other large outdoor spaces.

FieldMax LED luminaires provide bright, uniform light with precise beam angles that optimize safety and visibility for athletes, employees and spectators. Delivering exceptional efficacy up to 180 lm/W, the series is available in three wattages to replace metal halide fixtures from 750W to 1500W.



FEATURES:

- 10kV included standard
- Multiple NEMA beam patterns
- Multiple mounting options
- Lightweight for easy installation
- Glare visor optional
- Aiming angles etched into the fixture to facilitate field aiming
- 3G rated per ANSI C136.31

CONSTRUCTION:

- Aluminum Housing
- Powder coated to be rust and corrosion proof

APPLICATIONS:

- Sports and Recreation (Class of Play III or IV, per IES RP-6-15)
- High Mast
- Car Dealerships
- Airports
- Shipping Docks

WARRANTY:

5-year standard warranty with labor allowance*
(further details available at www.maxlite.com/warranties)

*Product may be eligible for a warranty extension to 10 years, for an additional fee. Contact MaxLite for details.

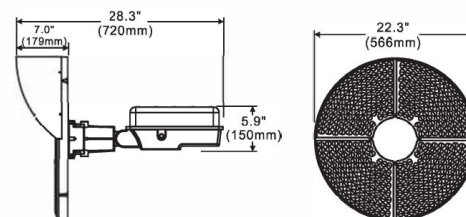
ORDER STRUCTURE

FAMILY	OUTPUT	VOLTAGE	DISTRIBUTION	CCT/CRI	MOUNTING
FL-SR = FieldMAX High Output Flood	360 = 360W, 750W MH replacement 430 = 430W, 1000W MH replacement 515 = 515W, 15000W MH replacement	U = 120-277V H = 347-480V	33 = NEMA 3X3 55 = NEMA 5X5 77 = NEMA 7X7	57B = 5700K, 70 CRI Bronze	[BLANK] = Threaded Bolt, ø5/8**1.75" YK = Yoke Mount

FIXTURE ACCESSORIES

ITEM NUMBER	DESCRIPTION
FL-SRVISORB	Glare visor, Bronze

DIMENSIONS





SPECIFICATIONS

		FL-SR360			FL-SR430			FL-SR515		
ITEM	SPECIFICATION	DETAILS								
GENERAL PERFORMANCE	Input Power (W)	360W			430W			515W		
	Distribution Type	NEMA 3X3	NEMA 5X5	NEMA 7X7	NEMA 3X3	NEMA 5X5	NEMA 7X7	NEMA 3X3	NEMA 5X5	NEMA 7X7
	Lumen Delivered (lm)	65000	63300	61120	76440	74570	72000	90850	88620	87000
	Efficacy (lm/W)	181	176	170	178	173	167	176	172	169
	Color Temperature	5700K								
	Lumen Maintenance (L70, TM-21 @ 25°C)	>50,000 Hrs								
	Housing	Die Cast Extruded Aluminum								
PHYSICAL	Product weight without yoke mount	26.43lbs								
	Product weight with yoke mount	30.23lbs								
QUALIFICATION	Certifications	cULus, Wet Locations, IP65, RoHS Complaint, FCC								
	Operating temperature	-40°C to 40°C								

EPA TABLE

DEGREE	0°	30°	60°	90°	120°	180°
EPA	0.68	0.88	1.76	2.64	1.76	0.68

MOUNTING BRACKETS

ITEM NUMBER	DESCRIPTION	EPA	IMAGE
PL-XAB2-B	Wood Poles, Angle Mount Crossarm, 2 fixtures, Bronze	1.55	 Shown on a pole
PL-XAB3-B	Wood Poles, Angle Mount Crossarm, 3 fixtures, Bronze	2.25	
PL-XAB4-B	Wood Poles, Angle Mount Crossarm, 4 fixtures, Bronze	3.7	
PL-XAB5-B	Wood Poles, Angle Mount Crossarm, 5 fixtures, Bronze	4.5	
PL-XCB2-B	Steel Pole, Collar Mount Crossarm, 2 fixtures, Bronze	1.05	
PL-XCB3-B	Steel Pole, Collar Mount Crossarm, 3 fixtures, Bronze	1.75	
PL-XCB4-B	Steel Pole, Collar Mount Crossarm, 4 fixtures, Bronze	3.7	
PL-CSR2-B	Steel Pole, Side Mount Crossarm, 2 fixtures, Bronze	1.9	 Shown as a "2 fixtures" configuration
PL-CSR3-B	Steel Pole, Side Mount Crossarm, 3 fixtures, Bronze	2.6	
PL-CSR4-B	Steel Pole, Side Mount Crossarm, 4 fixtures, Bronze	3.3	
PL-CSR5-B	Steel Pole, Side Mount Crossarm, 5 fixtures, Bronze	4	
PL-CSR6-B	Steel Pole, Side Mount Crossarm, 6 fixtures, Bronze	4.75	