

SPL SPORTS LIGHT 15"

PROJECT: _____

SCHEDULE: _____ **DATE:** _____

PREPARE BY: _____

NOTES: _____

DESCRIPTION

When you watch or participate in live sporting events, you don't want to miss one second of the action. NaturaLED® gives everyone a chance to catch the game by providing bright, broadly distributed lighting with our high-performance sports light. The superior quality of our DLC premium qualified sports fixture provides crisp, glare-free lighting, and at 400W /500W providing up to 67,000 lumens can help athletes execute at peak levels. Upgrading the lighting in your sports facility can improve the feeling of safety for your guests, protect valuables and property, and increase the sense of community.

APPLICATIONS

Universities, School Stadium, Parks, Recreation Centers, Municipal Locations






Rated Life 50,000 Hours
Warranty 5 Years

FEATURES

- DLC Premium Qualified
- IP66 Rated
- UL Listed
- Designed with thermal management to maximize heat dissipation
- Compact design for simpler installation
- UV resistant polycarbonate lens
- Input Voltage: 120-277V
- Power Factor >0.9
- Dimmable: 1-10V
- Surge Protection: 6KV
- CRI: 70
- Voltage Frequency: 50/60Hz
- Beam Angle: NEMA 4X4 , 5X5
- Operating temperature: - 40°F - 113°F
- 5 Year Warranty
- Finish Color: Black
- Optional for Purchase: Laser Pointer (for accurate aim), Slip Fitter, Lens (Type V)

ACCESSORIES

	Slip Fitter Mounting Arm
	Laser Pointer
	Lens - Type 5

SAMPLE NUMBER LED-FX15SPL400/44/57K/BK

STYLE	FAMILY	DIAMETER	SERIES	WATTAGE	BEAM ANGLE	COLOR TEMP	COLOR
LED	FX	15	SPL	400	44	57K	BK
LED Lighting	Fixture	15-inch	Sports Light	400 Watt	NEMA 4x4	5700K	Black



SPORTS LIGHT 15"

SPORT & AREA LUMINAIRES

ORDERING

*P= Premium DLC / *S = Standard DLC

Watts (W)	Ordering Code	Description	CCT (K)	Lumens (Lm)	Equiv. Wattage (W)	Dim (V)	IP66 Rated	DLC (S/P)
406	9597	FX15SPL400/44/850/BK	5000K	53,853	1000W	1-10V	•	P
406	9598	FX15SPL400/55/850/BK	5000K	53,853	1000W	1-10V	•	P
500	9442	LED-FX15SPL500/44/57K/BK	5700K	67,311	1200W	1-10V	•	-

ACCESSORIES (Ordered Separately)

Slip Fitter



P10306 MT-SF-15SPL/BK
(Slip Fitter Mounting Arm)

Laser Pointer



P10322 LASER-SPL/GN-A
(Laser Position Green Light)

Lens - Type 5

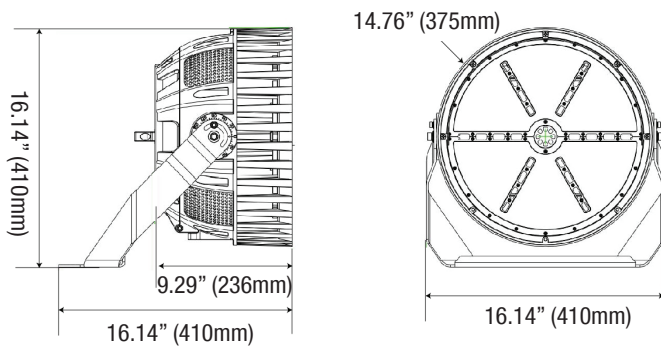


P10340 LENS-SPL15-NEMA55
(Type 5 lens for 15SPL)

DIMENSIONS

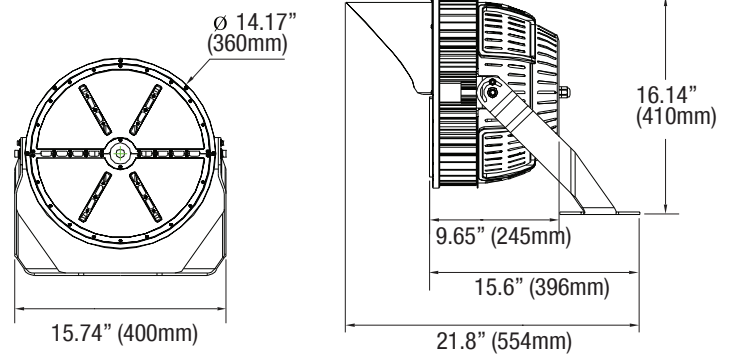
400 Watt (5000K)

32.6-lbs



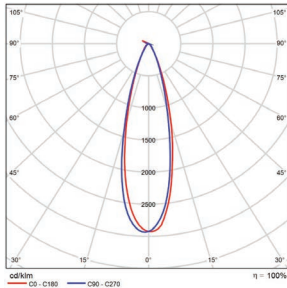
500W (5700K)

32.4-lbs



PHOTOMETRICS CHART

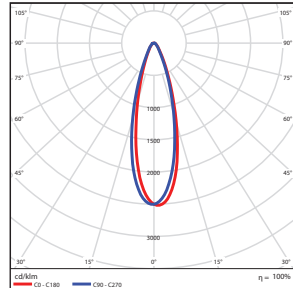
400 Watt (5000K)
DLC Premium



	Center Beam fc	Beam Width
8.3ft	2,273 fc	4.2 ft 4.2 ft
16.7ft	561 fc	8.6 ft 8.4 ft
25.0ft	251 fc	12.8 ft 12.6 ft
33.3ft	141 fc	17.1 ft 16.8 ft
41.7ft	90.0 fc	21.4 ft 21.0 ft
50.0ft	62.6 fc	25.6 ft 25.2 ft

■ Vert. Spread: 28.7°
■ Horiz. Spread: 28.3°

500 Watt (5700K)



	Center Beam fc	Beam Width
6.7ft	3,699 fc	3.4 ft 3.6 ft
13.3ft	939 fc	6.8 ft 7.2 ft
20.0ft	415 fc	10.2 ft 10.8 ft
26.7ft	233 fc	13.6 ft 14.4 ft
33.3ft	150 fc	17.0 ft 17.9 ft
40.0ft	104 fc	20.4 ft 21.5 ft

■ Vert. Spread: 28.6°
■ Horiz. Spread: 30.1°

BEAM ANGLE NEMA TYPE AND BEAM SPREAD

BEAM SPREAD	NEMA TYPE	BEAM SPREAD	DESCRIPTION
	4x4 Medium	46° - 70°	Setting a medium perfect for landscape and facade lighting with farther setbacks but providing a concentrated distribution.
	5x5 Medium Wide	70° - 100°	Wide distribution designed where applications required for wider pattern of lights. The medium flood is ideal for perimeter, architectural, signs, and general landscapes applications.

PACKAGE

Case Qty 1 pc

