

PROJECT: \_\_\_\_\_

SCHEDULE: \_\_\_\_\_ DATE: \_\_\_\_\_

PREPARE BY: \_\_\_\_\_

NOTES: \_\_\_\_\_

## SPL SPORTS LIGHT 17" SERIES

### DESCRIPTION

The naturaLED® 17" sports light is our most advanced fixture, offering adjustable wattage functions and delivering up to 120,000 lumens. Designed for superior uniform lighting, it features Type 3 or Type 4 lens options to enhance visibility. Whether you're watching or participating in live sports, our high-performance light ensures you never miss a moment of the action. DLC Premium qualified, this glare-free sports fixture provides crisp illumination, helping athletes perform at their best. Upgrading your sports facility with our lighting solutions not only enhances safety and security but also fosters a stronger sense of community.



**Rated Life Hours 50,000**  
**Warranty 5 Years**

### APPLICATIONS

Stadium, Parks, Universities, Recreation Centers, Municipal Locations

### FEATURES

- DLC Premium
- IP66 Rated
- IK08 Rated
- UL Listed
- Wattage Selectable
- Wattage: 600/700/800W
- Color Temp: 5000K
- Voltage: 120-277V, 277-480V
- Surge Protection: 10KV
- Dimmable: 0-10V
- CRI: >70
- EPA: 1.93ft²
- Operating Temperature: -40°F to 122°F
- Beam Angle: NEMA 3x3
- Lens: Polycarbonate Diffused Lens
- Material: Die Cast Aluminum
- Color: Black
- Mount Arm and Shield Included
- Mounting Height: 40-70ft
- Optional Accessories for Purchase: Type III, IV, V Lens
- Warranty: 5-Year Limited Warranty

### ACCESSORIES

	Lens
	SO Cord
	Laser Pointer
	Slip Fitter / Adapter

SAMPLE NUMBER		SPL17/800S/33/750/BK/480				
SERIES	WIDTH	WATTAGE	LENS	CRI/COLOR TEMP	COLOR	VOLTAGE
SPL Sports Light	17 17" Width	800S 800 Selectable Wattage	33 Type Lens 3x3	750 CRI 70 5000K	BK Black	480 277-480V



# 17" SPORTS LIGHTING

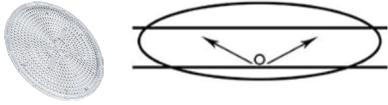
## SPORTS LIGHT LUMINAIRES

\*P= Premium DLC / \*S = Standard DLC

### ORDERING

Watts (W)	Ordering Code	Description	CCT (K)	Lumens (Lm)	Voltage	Lens	IP Rating	DLC (S/P)
600	<b>9745</b>	SPL17/800S/33/750/BK	5000K	90,000	120-277V	3X3	IP66	P
700				105,000				
800				120,000				
600	<b>9760</b>	SPL17/800S/44/750/BK	5000K	90,000	120-277V	4X4	IP66	P
700				105,000				
800				120,000				
600	<b>9762</b>	SPL17/800S/33/750/BK/480	5000K	90,000	277-480V	3X3	IP66	P
700				105,000				
800				120,000				
600	<b>9761</b>	SPL17/800S/44/750/BK/480	5000K	90,000	277-480V	4X4	IP66	P
700				105,000				
800				120,000				

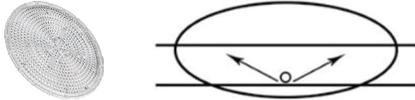
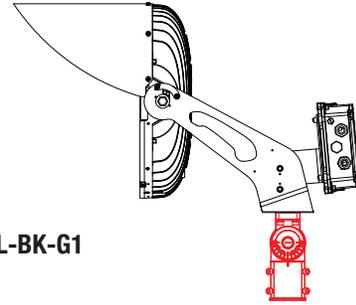
ACCESSORIES



**P10630 LENS-SPL17-NEMA33**  
Type 3 Lens



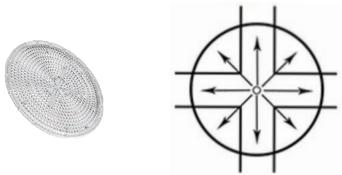
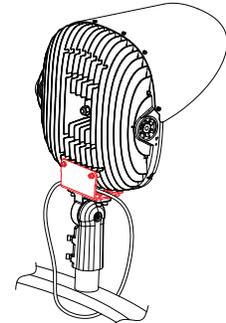
**P10633 MT-SF-SPL-BK-G1**  
Mount-Slip Fitter



**P10627 LENS-SPL17-NEMA44**  
Type 4 Lens



**P10634 ADP-SF-SPL-BK-G1**  
Mount-Bracket Adapter for  
P10633 with remote driver  
\*Slip Fitter is required for the adapter



**P10631 LENS-SPL17-NEMA55**  
Type 5 Lens



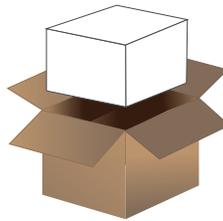
**P10305 LASER-SPL/GRN**  
Laser Position Light



**P10230 PWC-300V2-30FT**  
Black SO Cord 30ft for 300V 2  
Conductor

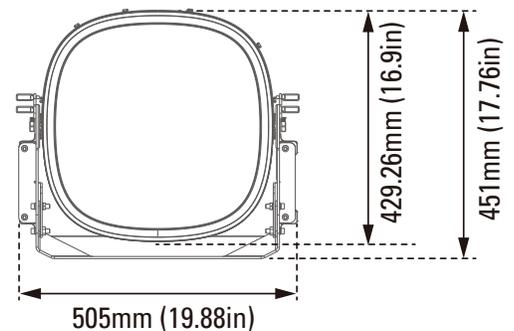
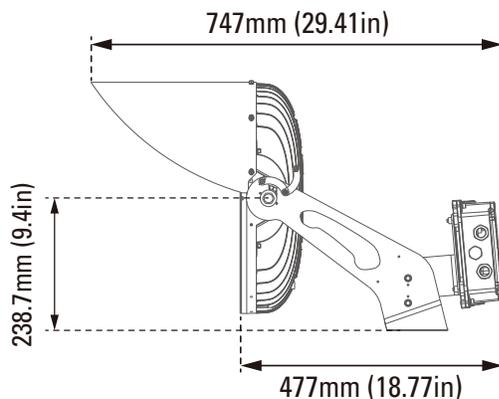
PACKAGE

Master Carton (pc)	Dimensions (in)	Weight (lb)
1	29.7"x21.1"x12.6"	45.60



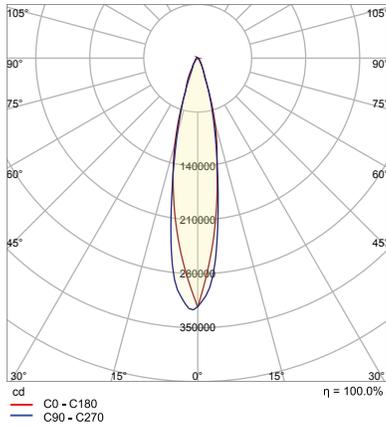
DIMENSIONS

30.3-lbs [Fixture only]  
14.55-lbs [Driver]

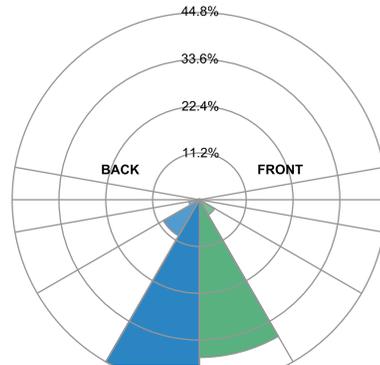


## PHOTOMETRICS

### 3x3 Lens (600W)



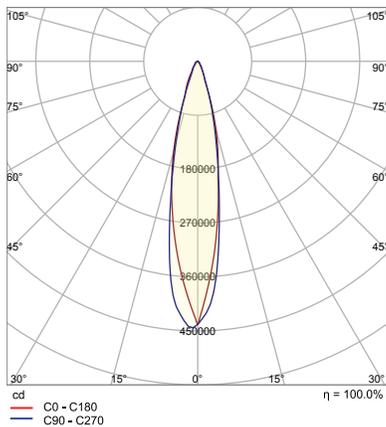
BUG rating B5 U0 G3



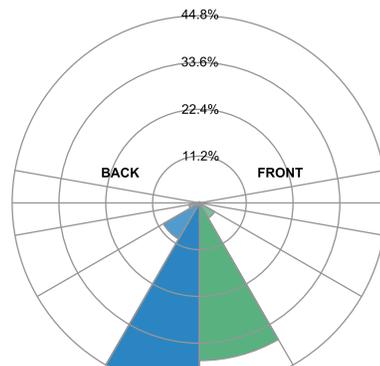
	Illuminance at a Distance		
	Center Beam fc	Beam Width	
8.33M	582 fc	2.96 M	3.07 M
16.67M	146 fc	5.93 M	6.14 M
25.00M	64.7 fc	8.89 M	9.21 M
33.33M	36.4 fc	11.85 M	12.28 M
41.67M	23.3 fc	14.81 M	15.36 M
50.00M	16.2 fc	17.78 M	18.43 M

■ Vert. Spread: 20.2°  
■ Horiz. Spread: 20.9°

### 3x3 Lens (700W)



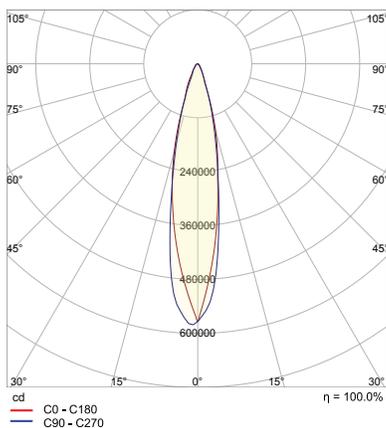
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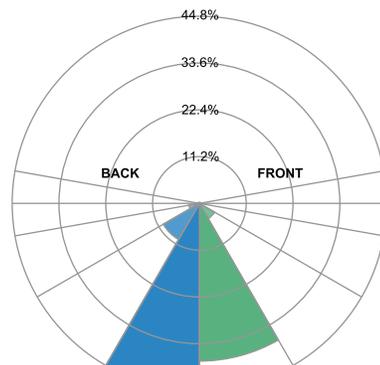
	Illuminance at a Distance		
	Center Beam fc	Beam Width	
8.33M	679 fc	2.96 M	3.07 M
16.67M	170 fc	5.93 M	6.14 M
25.00M	75.5 fc	8.89 M	9.21 M
33.33M	42.5 fc	11.85 M	12.28 M
41.67M	27.2 fc	14.81 M	15.36 M
50.00M	18.9 fc	17.78 M	18.43 M

■ Vert. Spread: 20.2°  
■ Horiz. Spread: 20.9°

### 3x3 Lens (800W)



BUG rating B5 U0 G4

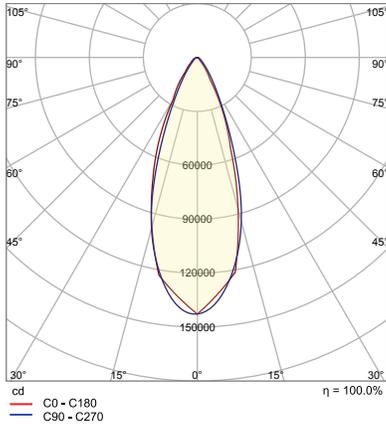


	Illuminance at a Distance		
	Center Beam fc	Beam Width	
8.33M	776 fc	2.96 M	3.07 M
16.67M	194 fc	5.93 M	6.14 M
25.00M	86.3 fc	8.89 M	9.21 M
33.33M	48.5 fc	11.85 M	12.28 M
41.67M	31.1 fc	14.81 M	15.36 M
50.00M	21.6 fc	17.78 M	18.43 M

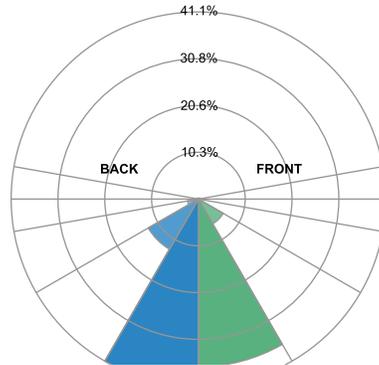
■ Vert. Spread: 20.2°  
■ Horiz. Spread: 20.9°

PHOTOMETRICS

4x4 Lens (600W)



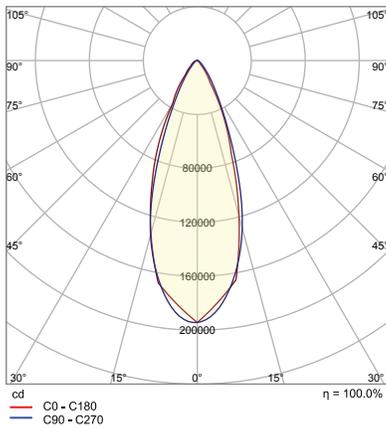
BUG rating B5 U0 G3



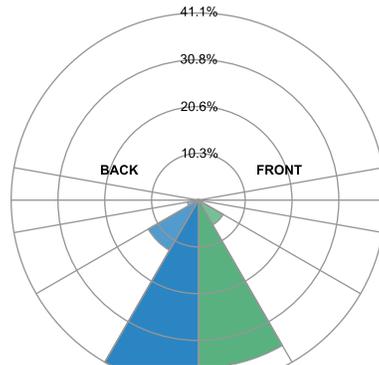
	Illuminance at a Distance		
	Center Beam fc	Beam Width	
8.33M	241 fc	5.67 M	5.77 M
16.67M	60.2 fc	11.34 M	11.55 M
25.00M	26.8 fc	17.01 M	17.32 M
33.33M	15.1 fc	22.68 M	23.10 M
41.67M	9.63 fc	28.34 M	28.87 M
50.00M	6.69 fc	34.01 M	34.65 M

■ Vert. Spread: 37.6°  
■ Horiz. Spread: 38.2°

4x4 Lens (700W)



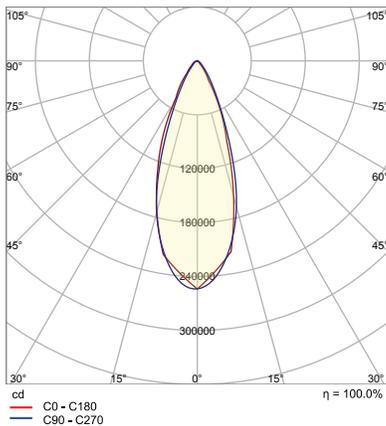
BUG rating B5 U0 G3



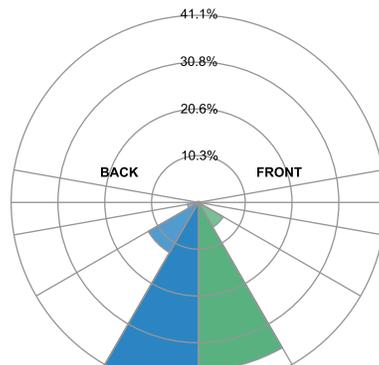
	Illuminance at a Distance		
	Center Beam fc	Beam Width	
8.33M	281 fc	5.67 M	5.77 M
16.67M	70.2 fc	11.34 M	11.55 M
25.00M	31.2 fc	17.01 M	17.32 M
33.33M	17.6 fc	22.68 M	23.10 M
41.67M	11.2 fc	28.34 M	28.87 M
50.00M	7.80 fc	34.01 M	34.65 M

■ Vert. Spread: 37.6°  
■ Horiz. Spread: 38.2°

4x4 Lens (800W)



BUG rating B5 U0 G4

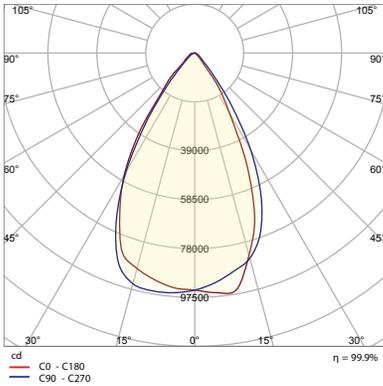


	Illuminance at a Distance		
	Center Beam fc	Beam Width	
8.33M	321 fc	5.67 M	5.77 M
16.67M	80.3 fc	11.34 M	11.55 M
25.00M	35.7 fc	17.01 M	17.32 M
33.33M	20.1 fc	22.68 M	23.10 M
41.67M	12.8 fc	28.34 M	28.87 M
50.00M	8.92 fc	34.01 M	34.65 M

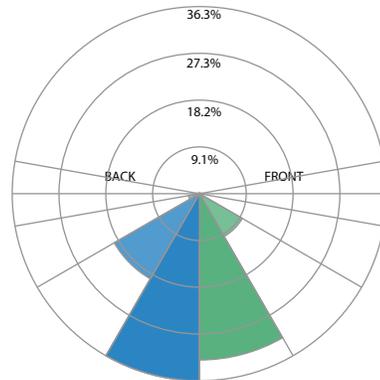
■ Vert. Spread: 37.6°  
■ Horiz. Spread: 38.2°

## PHOTOMETRICS

### 5x5 Lens (600W)



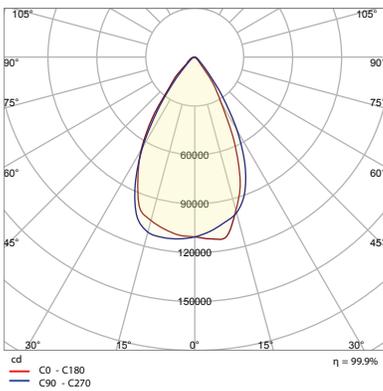
BUG rating B5 U0 G3



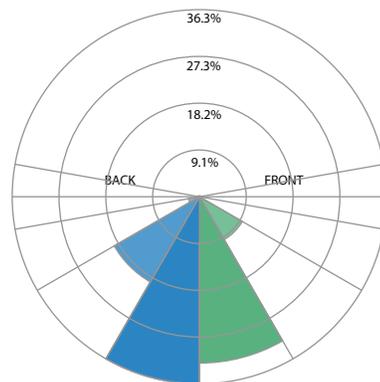
	Illuminance at a Distance		
	Center Beam fc	Beam Width	
8.33M	126 fc	9.10 M	8.92 M
16.67M	31.6 fc	18.19 M	17.84 M
25.00M	14.1 fc	27.29 M	26.77 M
33.33M	7.91 fc	36.39 M	35.69 M
41.67M	5.06 fc	45.48 M	44.61 M
50.00M	3.51 fc	54.58 M	53.53 M

■ Vert. Spread: 57.3°  
 ■ Horiz. Spread: 56.3°

### 5x5 Lens (700W)



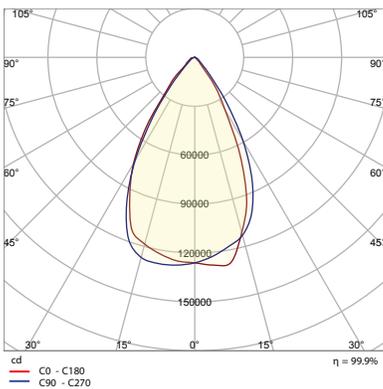
BUG rating B5 U0 G3



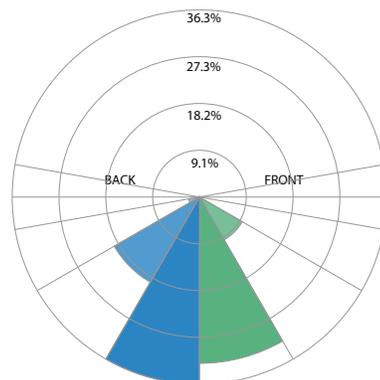
	Illuminance at a Distance		
	Center Beam fc	Beam Width	
8.33M	148 fc	9.10 M	8.92 M
16.67M	36.9 fc	18.19 M	17.84 M
25.00M	16.4 fc	27.29 M	26.77 M
33.33M	9.22 fc	36.39 M	35.69 M
41.67M	5.90 fc	45.48 M	44.61 M
50.00M	4.10 fc	54.58 M	53.53 M

■ Vert. Spread: 57.3°  
 ■ Horiz. Spread: 56.3°

### 5x5 Lens (800W)



BUG rating B5 U0 G4



	Illuminance at a Distance		
	Center Beam fc	Beam Width	
8.33M	169 fc	9.10 M	8.92 M
16.67M	42.2 fc	18.19 M	17.84 M
25.00M	18.7 fc	27.29 M	26.77 M
33.33M	10.5 fc	36.39 M	35.69 M
41.67M	6.75 fc	45.48 M	44.61 M
50.00M	4.68 fc	54.58 M	53.53 M

■ Vert. Spread: 57.3°  
 ■ Horiz. Spread: 56.3°