

## LED SPORTS LIGHT POWER SELECTABLE

#### SUGGESTED APPLICATIONS

- · High output pole mount applications
- Sport fields
- Municipal fields
- Arenas
- Parking lots
- · Golf ranges

#### **FEATURES**

- Power Selectable: three performance levels
- Black heavy-duty die-cast aluminum housing with IK08 impact rated lens
- Shorting cap and 7-pin receptacle included (Photocell accessories available)
- Optimum light spread with 20° and 30° beam angles available
- Detachable driver allows fixture control from pole base
- Yoke Mount (pre-installed) with Slip Fitter Mount accessory available

Glare Shield accessories available to prevent light pollution



INPUT VOLTAGE: 120-277V AND 200-480V OPTIONS AVAILABLE

5000K CCT, >70 CRI

**DIMMING: 0-10V, DOWN TO 1%** 

**EFFICACY: UP TO 160 LPW** 

WEATHERPROOF: IP65 AND 20KV SURGE PROTECTION

LIFETIME (L70): UP TO 60,000 HOURS

MOUNTING HEIGHT: UP TO 115 FEET

BUG RATING: B5-U0-G2 (500W) B5-U0-G5 (750W & 1200W)

**POWER CORD: SJOW/10FT** 





















Job Name/Title:N	Model #:	Fixture Type:
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### **ITEM SPECIFICATIONS | ORDER INFO**

MODEL #	ORDER CODE	UPC	INPUT VOLTAGE MAX. INPUT CURRENT	POWER SELECTABLE WATTAGE	LUMEN	ССТ	EFFICACY (LPW)	TYPICAL Mounting Height	HID REPLACEMENT WATTAGE
				300W	48,000		160		1,200W
SP-500PS-50K	74446	032886312144	120-277V 4.2/1.9A	400W	62,000	5000K	155	32-85 FT	1,600W
				500W	75,000		150		2,000W
				300W	48,000		160		1,200W
SP-500PS-50K-HV	74447	032886312151	200-480V 2.5/1.1	400W	62,000	5000K	155	32-85 FT	1,600W
				500W	75,000		150		2,000W
				450W	72,000		160		1,800W
SP-750PS-50K	74448	032886312168	120-277V 6.3/2.9A	500W	77,500	5000K	155	49-98 FT	2,000W
				750W	112,500		150		3,000W
				450W	72,000		160		1,800W
SP-750PS-50K-HV	74449	032886312175	200-480V 3.8/1.7A	500W	77,500	5000K	155	49-98 FT	2,000W
			0.0,	750W	112,500		150		3,000W
				800W	128,000		160		3,200W
SP-1200PS-50K	74450	032886312182	120-277V 10.1/4.6A	1,000W	155,000	5000K	155	66-115 FT	4,000W
		10.1/4.0/4	1,200W	180,000		150		4,800W	
				800W	128,000		160		3,200W
SP-1200PS-50K-HV	74451	1451 032886312199	200-480V 6.1/2.7A	1,000W	155,000	5000K	155	66-115 FT	4,000W
			1,200W	180,000		150		4,800W	

#### **ORDERING GUIDE**

NOTE: 500W and 750W fixtures have a  $30^\circ$  Beam Angle. 1200W fixtures have a  $20^\circ$  Beam Angle.

Example: SP-750PS-50K

PRODUCT	POWER SELECTABLE LUMEN OPTIONS		CCT	INPUT VOLTAGE
		(300W) 48,000LM		
	500PS =	(400W) 62,000LM		
		(500W) 75,000LM		BLANK = 120-277V HV = 200-480V
	750PS =	(450W) 72,000LM		
SP = SPORTS LIGHT		(500W) 77,500LM	50K = 5000K	
		(750W) 112500LM		
		(800W) 128,000LM		
		(1000W) 155,000LM		
		(1200W) 180,000LM		



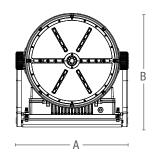
Job Name/Title: Mod	del #: F	Fixture Type:
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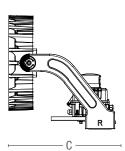


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#### **DIMENSIONS I WEIGHT**

MODEL #	A (IN)	B (IN)	C (IN)	WEIGHT (LBS.)	PALLET QUANTITY (PCS)* 48"x 40"x 60"
SP-500PS-50K	17.3	17.6	16.5	32.8	12PCS
SP-500PS-50K-HV	17.3	17.6	16.5	32.8	12PCS
SP-750PS-50K	21.8	21.3	19.5	48.1	6PCS
SP-750PS-50K-HV	21.8	21.3	19.5	48.1	6PCS
SP-1200PS-50K	24.6	22.5	21.3	47.6	3PCS
SP-1200PS-50K-HV	24.6	22.5	21.3	47.6	3PCS





\*pallet qtys may vary



SP-SFMOUNT-500 SP-SFMOUNT-750 SP-SFMOUNT-1200



SP-SHIELD-500 SP-SHIELD-750 SP-SHIELD-1200



SP-EXTCORD-35FT SP-EXTCORD-65FT



SP-LASERPOINTER



120-277V TWIST-LOCK PHOTOCELL



480V TWIST-LOCK PHOTOCELL

## **ACCESSORIES (SOLD SEPARATELY)**

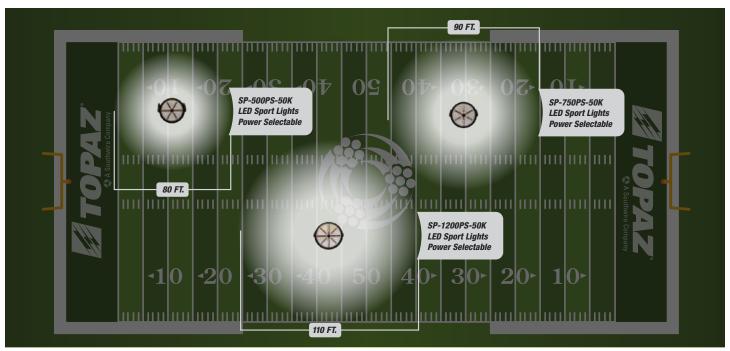
MODEL #	ORDER CODE	UPC	DESCRIPTION
SP-SFMOUNT-500	74452	032886313103	SLIPFITTER MOUNT FOR 500W SPORT LIGHT
SP-SFMOUNT-750	74453	032886312601	SLIPFITTER MOUNT FOR 750W SPORT LIGHT
SP-SFMOUNT-1200	74454	032886312618	SLIPFITTER MOUNT FOR 1200W SPORT LIGHT
SP-SHIELD-500	74455	032886312625	SHIELD GUARD FOR 500W SPORT LIGHT
SP-SHIELD-750	74482	032886312632	SHIELD GUARD FOR 750W SPORT LIGHT
SP-SHIELD-1200	74484	032886312649	SHIELD GUARD FOR 1200W SPORT LIGHT
SP-EXTCORD-35FT	74486	032886312656	35-FT EXTENSION CORD
SP-EXTCORD-65FT	74490	032886312663	65-FT EXTENSION CORD
SP-LASERPOINTER	74500	032886312670	GREEN LASER POINTER
WD-PC/TL/120-277	72711	751338033771	120-277V TWIST-LOCK PHOTOCELL
WD-PC/TL/480	72722	751338033788	480V TWIST-LOCK PHOTOCELL

Job Name/Title: Mode	l #: Fixt	ture Type:
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# **LED SPORTS LIGHT**

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#### ENERGY SAVINGS Based on 12 hours/day and \$0.11/kWh

MODEL #	LED WATTAGE	REPLACEMENT WATTAGE	WATTS SAVED	YEARLY SAVINGS	5 YEAR SAVINGS
SP-500PS-50K SP-500PS-50K-HV	500W	2000W	3,285,000	\$985.50	\$4,927.50
SP-750PS-50K SP-750PS-50K-HV	750W	3000W	4,927,500	\$1,478.25	\$7,391.25
SP-1200PS-50K SP-1200PS-50K-HV	1200W	4800W	7,884,000	\$2,365.20	\$11,826.00

<sup>\*</sup> based on 6 hours daily usage at max wattage output

#### **DLC INFORMATION**

MODEL #	DLC I.D.	DLC Classification	DLC PRIMARY USE
SP-500PS-50K	S-QB7P0D		ARCHITECTURAL
SP-500PS-50K-HV	S-XHI9UK	PREMIUM	FLOOD AND SPOT
SP-750PS-50K	S-4FPH9D		LUMINAIRES

MODEL #	DLC I.D.	DLC Classification	DLC Primary USE
SP-750PS-50K-HV	S-8PIOMN		ARCHITECTURAL
SP-1200PS-50K	S-RPY4LC	PREMIUM	FLOOD AND SPOT
SP-1200PS-50K-HV	S-WP4P01Z		LUMINAIRES

BUILT FOR DURABILITY. BUILT FOR RELIABILITY. BUILT FOR WORK."