



# LED FLOOD LIGHTS

## POWER AND CCT SELECTABLE



### SUGGESTED APPLICATIONS

- General area and flood lighting
- Building facades
- Pedestrian walkways
- Signage, monuments

### FEATURES

- Maximize jobsite versatility with five size options
- Power & CCT selectable technology
- Two mounting options included with each fixture
- Built-in Photocell or Dusk-to-Dawn Sensor included on all fixtures
- Bronze aluminum housing with glass lens

### INPUT VOLTAGE:

**120-277V AND 277-480V**  
**OPTIONS AVAILABLE**

**EFFICACY: 150 LPW @ 4000K**

**CRI: >80**

### LIFETIME (L70):

**UP TO 100,000 HOURS**

### NEMA DISTRIBUTION:

**WIDE 7X7 OR 7X6**

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

**POWER FACTOR: THD ≤20%**

### SURGE PROTECTION

**RATING: 6KV, 2.5KV FOR 30W**

**POWER CORD: SJOW 18  
 AWG/1FT**



**FL-30PCS-KNTR**  
15W/25W/30W

**FL-60PCS-KNTR**  
40W/50W/60W

**FL-100PCS-SFYK**  
60W/80W/100W

**FL-200PCS-SFYK**  
120W/150W/200W

**FL-290PCS-SFYK**  
200W/240W/290W



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Job Name/Title: \_\_\_\_\_

Model #: \_\_\_\_\_

Fixture Type: \_\_\_\_\_



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### ITEM SPECIFICATIONS | ORDER INFO

MODEL #	ORDER CODE	UPC	INPUT VOLTAGE	MAX INPUT CURRENT	POWER SELECTABLE WATTAGE	LUMENS @3000K	LUMENS @4000K	LUMENS @5000K	EFFICACY (LPW) @4000K	HID REPLACEMENT WATTAGE	MOUNT TYPE
FL-30PCS-KNTR	76850	032886316579	120-277V	0.3A/0.12A	15W	2,025	2,250	2,175	150	60W	KNUCKLE* TRUNNION
					25W	3,375	3,750	3,625	150	100W	
					30W	4,045	4,500	4,350	150	120W	
FL-60PCS-KNTR	76851	32886316586	120-277V	0.6A/0.24A	40W	5,600	6,000	5,800	150	160W	KNUCKLE* TRUNNION
					50W	7,000	7,500	7,250	150	200W	
					60W	8,400	9,000	8,700	150	240W	
FL-100PCS-SFYK	76852	32886316593	120-277V	1.0A/0.4A	60W	8,400	9,000	8,700	150	240W	SLIPFITTER* YOKE
					80W	11,200	12,000	11,600	150	320W	
					100W	14,000	15,000	14,500	150	400W	
FL-100PCS-SFYK-HV	76853	32886316609	277-480V	0.4A/0.23A	60W	8,400	9,000	8,700	150	240W	SLIPFITTER* YOKE
					80W	11,200	12,000	11,600	150	320W	
					100W	14,000	15,000	14,500	150	400W	
FL-200PCS-SFYK	76854	32886316616	120-277V	2.0A/0.8A	120W	16,800	18,000	17,400	150	480W	SLIPFITTER* YOKE
					150W	21,000	22,500	21,750	150	600W	
					200W	28,000	30,000	29,000	150	800W	
FL-200PCS-SFYK-HV	76855	32886316623	277-480V	0.8A/0.46A	120W	16,800	18,000	17,400	150	480W	SLIPFITTER* YOKE
					150W	21,000	22,500	21,750	150	600W	
					200W	28,000	30,000	29,000	150	800W	
FL-290PCS-SFYK	76856	32886316630	120-277V	2.9A/1.15A	200W	28,000	30,000	29,000	150	800W	SLIPFITTER* YOKE
					240W	33,600	36,000	34,800	150	960W	
					290W	40,600	43,500	42,050	150	1,160W	
FL-290PCS-SFYK-HV	76857	32886316647	277-480V	1.15A/0.67A	200W	28,000	30,000	29,000	150	800W	SLIPFITTER* YOKE
					240W	33,600	36,000	34,800	150	960W	
					290W	40,600	43,500	42,050	150	1,160W	

\* mount installed

NOTE: Default setting is max wattage at 5000K

### NOTES

Dimming-This product is designed to dim with a compatible 0-10V dimming ballast and dimming control. Dimming range 100% down to 0%. Product performance may vary depending on dimmer manufacturer and circuit loading. Visit [www.topaz-usa.com/led-dimmer-compatibility](http://www.topaz-usa.com/led-dimmer-compatibility) for up-to-date dimmer compatibility information.

FIVE (5) YEAR LIMITED WARRANTY: SOUTHWIRE COMPANY, LLC. For details visit: <https://southwire.com/resources/warranties>. Specifications are subject to change without prior notice. Replacement wattage shown depends on application and fixture.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.  
CAN-ICES-003B/NMB-003B

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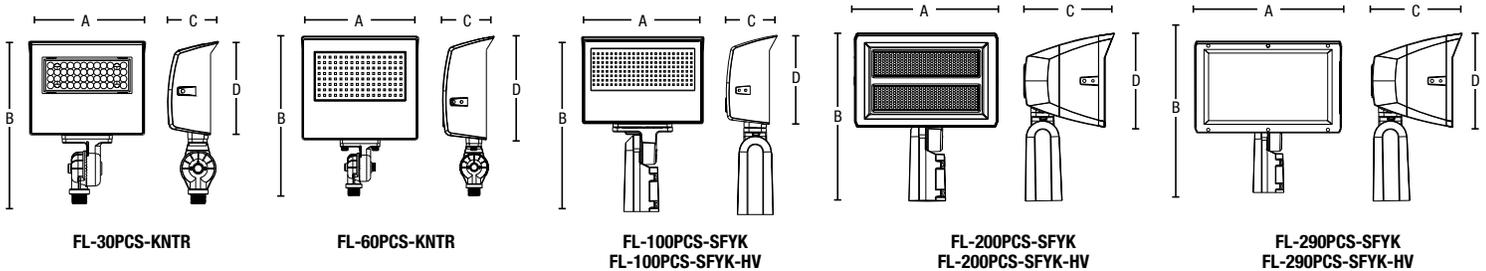
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### DIMENSIONS | WEIGHT

MODEL #	A (IN)	B (IN)	C (IN)	D (IN)	WEIGHT (LBS)	PALLET QUANTITY (PCS)* 48"X 40"X 60"
FL-30PCS-KNTR	6.3	8.7	2.7	5	1.98	240
FL-60PCS-KNTR	7.8	10.6	3.42	6.9	3.62	150
FL-100PCS-SFYK	10	14.3	4	7.4	5.56	80
FL-100PCS-SFYK-HV	10	14.3	4	7.4	5.56	80
FL-200PCS-SFYK	11.2	13.1	7.1	6.6	8.82	64
FL-200PCS-SFYK-HV	11.2	13.1	7.1	6.6	8.82	64
FL-290PCS-SFYK	13.7	14.09	7.95	8.54	12.92	48
FL-290PCS-SFYK-HV	13.7	14.09	7.95	8.54	12.92	48

### DLC INFORMATION

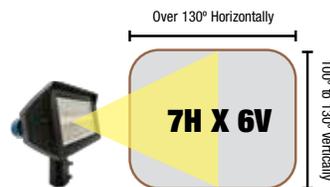
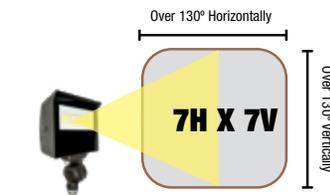
MODEL #	DLC I.D.	DLC CLASSIFICATION	DLC PRIMARY USE
FL-30PCS-KNTR	S-ALSRIP	PREMIUM	ARCHITECTURAL FLOOD AND SPOT LUMINAIRES
FL-60PCS-KNTR	S-3WGJ7Z		
FL-100PCS-SFYK	S-F83LWV		
FL-100PCS-SFYK-HV	S-H4VAQ7		
FL-200PCS-SFYK	S-PLEXT4		
FL-200PCS-SFYK-HV	S-5J1AGO		
FL-290PCS-SFYK	S-6Q2HX8		
FL-290PCS-SFYK-HV	S-1LAK2E		

\*pallet qty's may vary

### NEMA & EPA RATING

MODEL #	NEMA DISTRIBUTION	EPA RATING
FL-30PCS-KNTR	7H X 7V VERY WIDE X VERY WIDE	0.3
FL-60PCS-KNTR		0.45
FL-100PCS-SFYK		0.62
FL-100PCS-SFYK-HV		

MODEL #	NEMA DISTRIBUTION	EPA RATING
FL-200PCS-SFYK	7H X 6V VERY WIDE X WIDE	0.68
FL-200PCS-SFYK-HV		
FL-290PCS-SFYK		0.97
FL-290PCS-SFYK-HV		



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Job Name/Title: \_\_\_\_\_

Model #: \_\_\_\_\_

Fixture Type: \_\_\_\_\_



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<b>FL-30PCS-KNTR</b> 15W/25W/30W	<b>FL-60PCS-KNTR</b> 40W/50W/60W	<b>FL-100PCS-SFYK</b> 60W/80W/100W	<b>FL-200PCS-SFYK</b> 120W/150W/200W	<b>FL-290PCS-SFYK</b> 200W/240W/290W
FL-30PCS-KNTR KNUCKLE PRE-INSTALLED <i>Trunnion mount included</i>	FL-60PCS-KNTR KNUCKLE PRE-INSTALLED <i>Trunnion mount included</i>	FL-100PCS-SFYK SLIPFITTER PRE-INSTALLED <i>Yoke mount included</i>	FL-200PCS-SFYK SLIPFITTER PRE-INSTALLED <i>Yoke mount included</i>	FL-290PCS-SFYK SLIPFITTER PRE-INSTALLED <i>Yoke mount included</i>
Built-in Photocell with On/Off Switch protected by clear waterproof removeable cap Low/Med/Hi Power Selectable Switch and 3000K/4000K/5000K CCT Selectable Switch protected by waterproof removeable cap			Low/Med/Hi Power Selectable Switch and 3000K/4000K/5000K CCT Selectable Switch protected by waterproof removeable cap Dusk-to-Dawn Sensor and Shorting Cap included easily attach to 3-pin receptacle	

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