



Project Name:

Type:

Catalog#:

The FL series is a heavy duty and low-profile LED flood light luminaire designed to fit any outdoor flood applications. Its on-chip optic helps focus the light in a much more efficient way.

It comes with Knuckle, Slipfitter and Yoke mounts.

### Ordering SKU:

Family Model	Wattage	CCT	Control	Color	Voltage
<b>FL</b>	<b>15W=15W</b>	<b>30K=3000K</b>	(blank)=none, Std	(blank)=Bronze, Std	(blank)=120/277VAC, Std
Flood Light	<b>30W=30W</b>	<b>40K=4000K</b>	<b>PCB=Button Photocell</b>	<b>BL=Black</b>	<b>HV=347/480VAC</b>
	<b>50W=50W</b>	<b>50K=5000K</b>		<b>WH=White</b>	
	<b>70W=70W</b>			<b>GR=Gray</b>	
	<b>100W=100W</b>				

### Specs:

Family Model	Wattage	Lumens	lm/W	CCT	CRI
FL-15W	15W	1,950lm	130lm/W	4000K/5000K	75+
FL-30W	30W	3,900lm	130lm/W	4000K/5000K	75+
FL-50W	50W	6,500lm	130lm/W	4000K/5000K	75+
FL-70W	70W	91,00lm	130lm/W	4000K/5000K	75+
FL-100W	100W	13,000lm	130lm/W	4000K/5000K	75+

# Features & Specs

**Construction:**

- Low profile architectural look.
- Superior heat sinking with external Air-Flow fins.
- IP65 for wet and damp locations.

**Mounting:**

- 1/2" Knuckle Mount.
- 2 3/8" Slipfitter Mount (for 70W & above).
- Yoke Mount.

**Electrical:**

- High Power Factor, low THD UL listed driver.
- Universal line voltage input 120-277V, 347/480V optional.
- FCC compliant.

**Optical:**

- On-Chip optic designed for better focusing without glare.

**Controls Options:**

- Button style eye photocell.

**Warranty:**

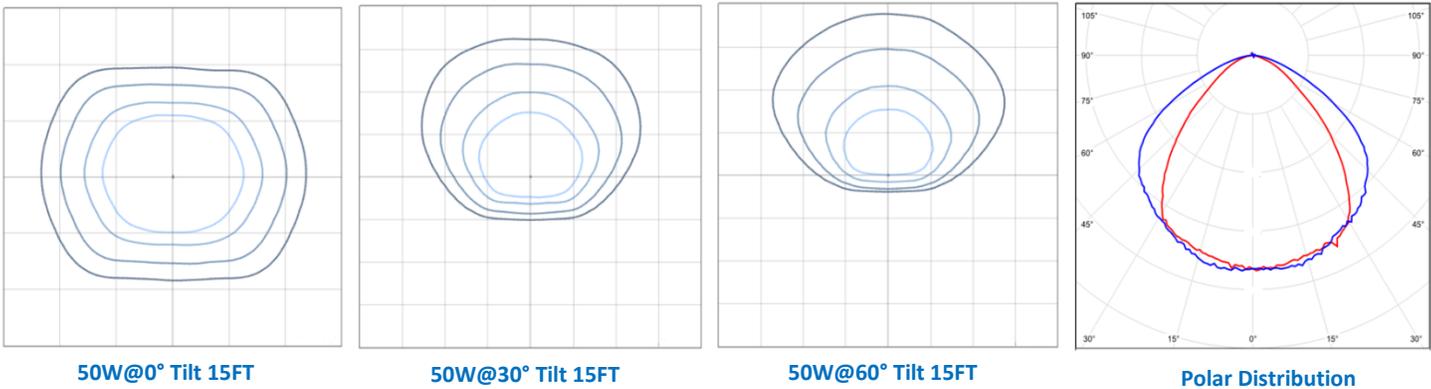
- 5 years warranty for complete fixture.

**Listings:**

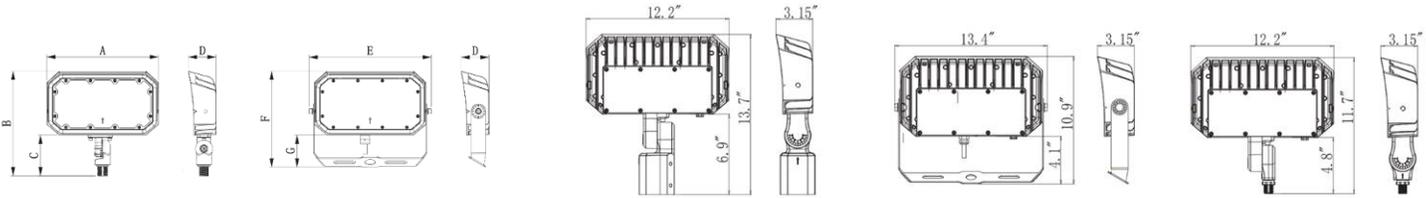
- UL
- DLC
- RoHS
- IP65



**Photometrics:**



**Dimensions:**



15W/30W/50W see below table:

70W/100W Slipfitter

70W/100W Yoke

70W/100W Knuckle

	A	B	C	D	E	F	G
<b>FL-15W</b>	5.1"	6.1"	3.3"	1.8"	5.7"	4.3"	1.5"
<b>FL-30W</b>	7.0"	7.2"	3.3"	2"	7.8"	6.5"	2.5"
<b>FL-50W</b>	9.0"	8.4"	2.2"	2.3"	9.8"	7.7"	2.6"