



### APPLICATIONS

**Ideal for lighting patios, yards, landscapes and building facades.**

The FL3-LED50 is an energy efficient LED flood that replaces a 1000W Quartz fixture. The fixture has a 1/2" NPT knuckle that allows for precise aiming.

<b>Project</b>	
<b>Type</b>	
<b>Date</b>	
<b>Notes</b>	

### SPECIFICATIONS

#### Construction

Die cast aluminum housing with polycarbonate lens. Lens is firmly attached to fixture with 8 screws. The fixture has air flow fins at the back for heat dissipation. The FL3-LED50 is suitable for outdoor locations and is rated IP65.

#### LED configuration

60 LED chips with built in wide beam optics. LEDs have a color temperature of 4000K and an operating temperature range of -40°C to +40°C.

#### Electrical

Total system wattage of the unit is 50W. The standard unit has a high efficiency driver that operates at 120 - 277V.

#### Mounting

Fixture has a 1/2" NPT aluminum knuckle that allows for precise aiming. The knuckle is to be mounted on to a cover plate (sold separately). The fixture can be wall or ground mounted.

#### Finish

Standard finish is Bronze.

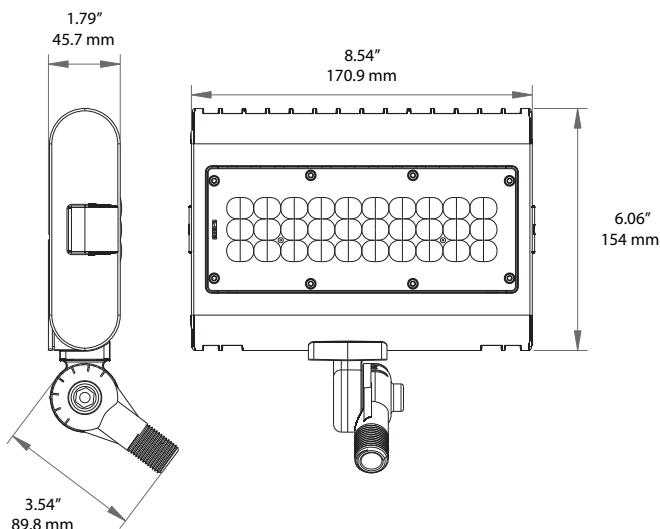
#### Accessories

Bronze cover plate (sold separately).

<b>Watts</b>	<b>50W</b>
<b>Equivalent to</b>	<b>1000W Quartz</b>
<b>Lumens</b>	<b>5000</b>
<b>Efficiency</b>	<b>100 lumens per watt</b>

<b>Operating Temperature</b>	<b>-40°C - +40°C</b>
<b>Certification</b>	<b>cULus, IP65, DLC</b>
<b>LED Life</b>	<b>100,000 hours</b>
<b>Color Temperature</b>	<b>4000K</b>
<b>Warranty</b>	<b>5 years</b>

### DIMENSIONS



## ORDERING GUIDE

<b>FL3</b>	-	<b>LED50</b>	-		-		-	
		<b>VOLTAGE</b>		<b>COLOR TEMP</b>		<b>FINISH</b>		<b>MOUNTING</b>
		<b>B - 120 - 277V*</b>		<b>4K - 4000K*</b>		<b>BRZ - BRONZE*</b>		<b>KN - KNUCKLE*</b>

\* Standard configuration