

The FL2-LED30 is an energy efficient LED flood that replaces a 500W Quartz fixture. The fixture is available as a yoke or a knuckle mount.



### APPLICATIONS

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

<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 6 screws. The fixture has air flow fins at the back for heat dissipation. The FL2-LED30 is suitable for outdoor locations and is rated IP65.

#### LED configuration

36 LED chips with built in wide beam optics. LEDs have a standard color temperature of 4000K, 5,000K is available as an option. The operating temperature range is -40°C to +40°C.

#### Electrical

Total system wattage of the unit is 30W. The standard unit has a high efficiency driver that operates at 120 - 277V. The yoke mount option includes a 2ft (610mm) SJTW cord coupled with a waterproof stainless steel strain relief.

#### Mounting

The fixture is available as a knuckle mount or a yoke mount.

- Knuckle mount – 1/2" NPT aluminum knuckle that is to be mounted on to a cover plate (sold separately).
- Yoke mount – Steel yoke that can be rotated 180° to direct light wherever needed

#### Finish

Standard finish is Bronze.

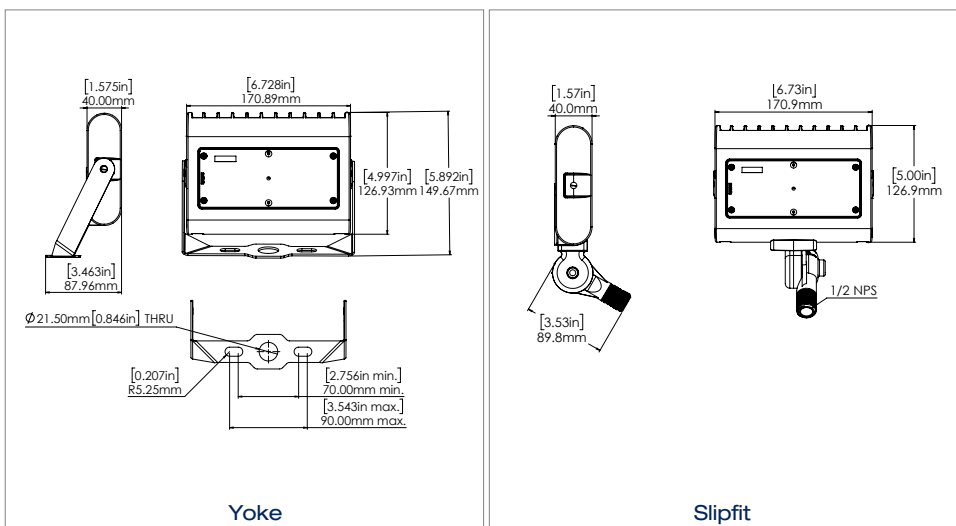
#### Accessories

DC100 - bronze cover plate (sold separately)

<b>Watts</b>	<b>30W</b>
<b>Equivalent to</b>	<b>500W Quartz</b>
<b>Lumens</b>	<b>2,899</b>
<b>Efficacy</b>	<b>99 lumens per watt</b>

<b>Operating Temperature</b>	<b>-40°C to +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 5000K</b>
<b>Warranty</b>	<b>5 years</b>
<b>Power Factor</b>	<b>0.9</b>
<b>Total Harmonic Distortion</b>	<b>20%</b>
<b>CRI</b>	<b>&gt;80</b>

### DIMENSIONS



FL2-LED30 with Yoke Mount



ORDERING GUIDE

<b>FL2</b>	-	<b>LED30</b>	-	<b>B</b>	-	<b>4K</b>	-	<b>BRZ</b>	-		
				<b>VOLTAGE</b>			<b>COLOR TEMP</b>			<b>FINISH</b>	<b>MOUNTING</b>
				<b>B - 120 - 277V*</b>			<b>4K - 4000K*</b> <b>5K - 5000K</b>			<b>BRZ - BRONZE*</b>	<b>KN - KNUCKLE</b> <b>YK - YOKE</b>

\* Standard configuration