Project Type Date Notes





# FL2-LED31

# LED Flood Light

SPECIFICATIONS*	
Watts	30.39
Lumens	3929
Efficacy	129.29
Replaces Up To	500 W Quartz
Colour Temp**	4000K*, 5000K*
Certification	cULus, IP65, DLC
Operating Temp	-40°C to +40°C
Voltage	120-277*
LED Life	100,000 hours
Housing Material	Die Cast Aluminum
Lens Material	Polycarbonate
Lens Type	Clear
Total Harmonic Distortion	17.33
Power Factor	0.928









#### **DESCRIPTION**

The FL2-LED31 is an energy efficient LED flood that replaces a 500W Quartz fixture.

#### **APPLICATIONS**



Building Facades



Patios & Yards



Landscape Lighting



Sign Lighting

#### **FEATURES**

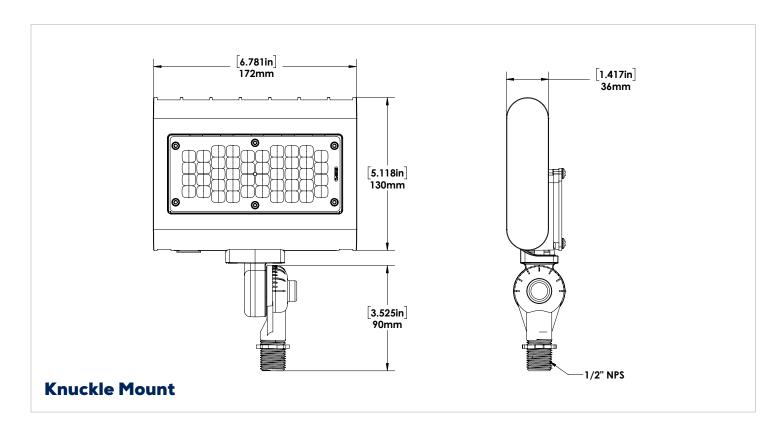
- Die cast aluminum housing with polycarbonate lens.
- Wide 7H X 7V beam is standard.
- Available as a knuckle or yoke mount. Also used as a sign light when combined with various arms.
- Available in 4K or 5K colour temperature.
- Ideal replacement for 500W Quartz floods.

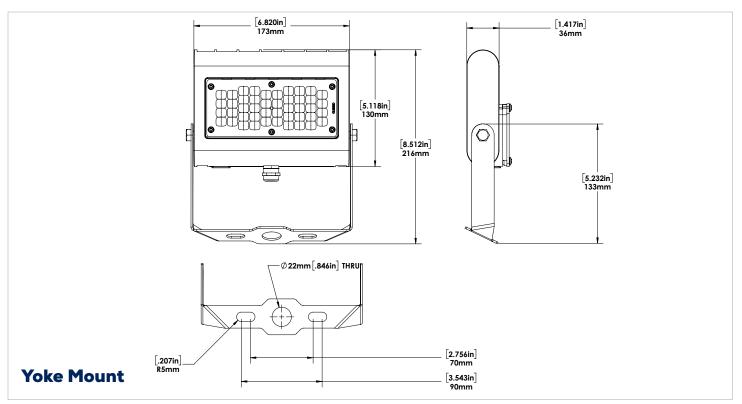
<sup>\*</sup>Standard

<sup>\*</sup>The above specs apply to the standard product configuration. For spec information on other product configurations please see page 2.



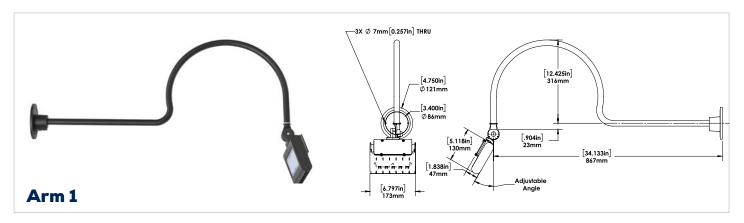
## **DIMENSIONS**

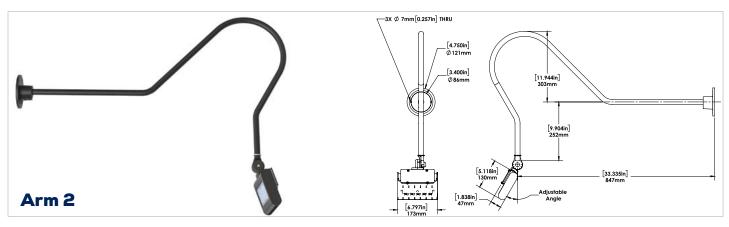


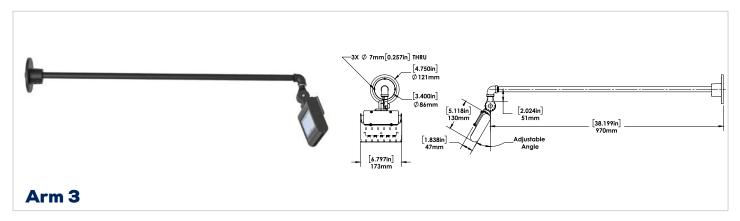


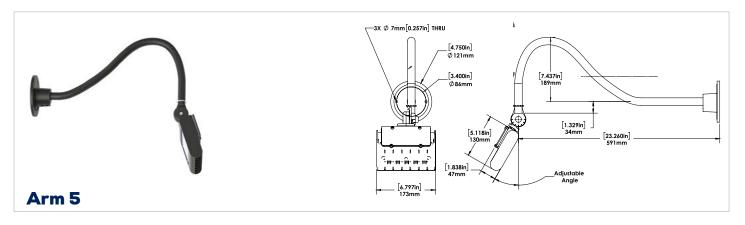


# **SIGN LIGHT DIMENSIONS**











# **OTHER MODEL SPECIFICATIONS**

DESCRIPTION	VOLTAGE (V)	INPUT POWER (W)	LIGHT OUTPUT	EFFICACY (Lm/W)	THD	PF	сст	CRI
FL2-LED31-B-4K-XXX-XX	120-277V	30.39	3929	129.29	17.33	0.928	4000	71.9
FL2-LED31-B-5K-XXX-XX	120-277V	30.39	3976	130.83	17.33	0.928	5000	71.9

#### **LEGEND**

B - 120V-277V

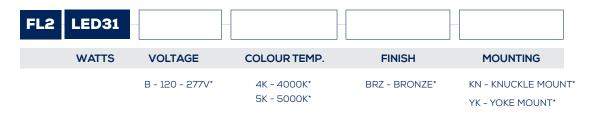
4K - 4000K, 5K - 5000K

XXX - FINISH

XX - MOUNTING

# **ORDERING GUIDE**

### 1. FLOOD LIGHT



#### 2. SIGN LIGHT

FL2	LED31					
	WATTS	VOLTAGE	COLOUR TEMP.	FINISH	MOUNTING	ARM
		B - 120 - 277V*	4K - 4000K*	BRZ - BRONZE	KN - KNUCKLE MOUNT	ARM1
			FV	CC - CUSTOM COLOUR		ARM2
			5K - 5000K*	COLOUR		ARM3
*Standard C	onfiguration					ARM5

\*Standard Configuration.