Project Type Date Notes





FL3-LED51

LED Flood Light

SPECIFICATIONS*	
Watts	49.79
Lumens	6642
Efficacy	133.4
Replaces Up To	1000 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	19.42
Power Factor	0.916

*Standard









DESCRIPTION

The FL3-LED51 is an energy efficient LED flood that replaces a 1000W Quartz fixture.

APPLICATIONS



Building Facades



Yoke Mount

Patios & Yards



Landscape Lighting



Sign Lighting

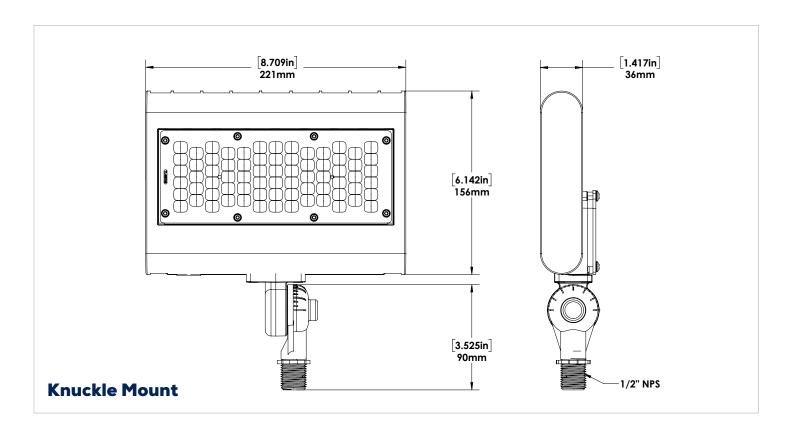
FEATURES

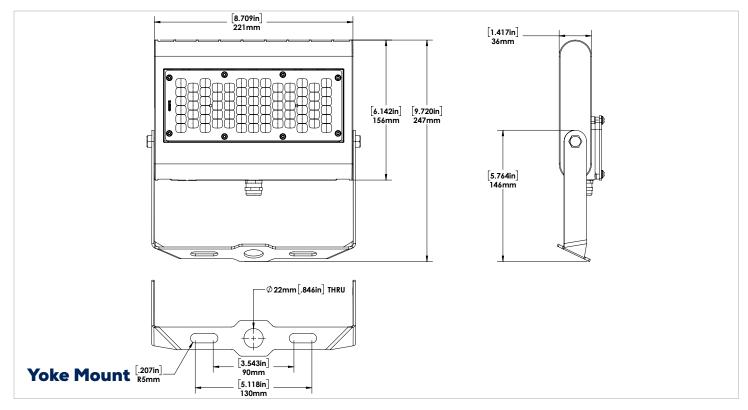
- Die cast aluminum housing with polycarbonate lens.
- Wide 7H X 7V beam is standard.
- Available as a knuckle or yoke mount. Also used as a sign light when combined with various arms.
- Available in 4K or 5K colour temperature.
- Ideal replacement for 1000W Quartz floods.

^{*}The above specs apply to the standard product configuration. For spec information on other product configurations please see page 2.



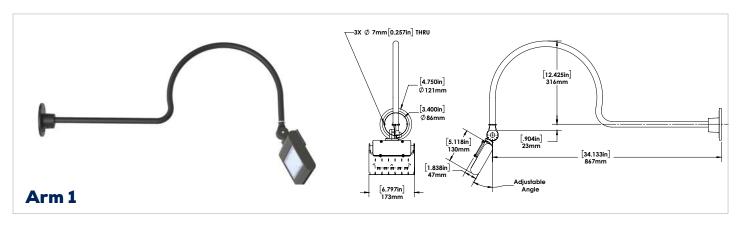
DIMENSIONS

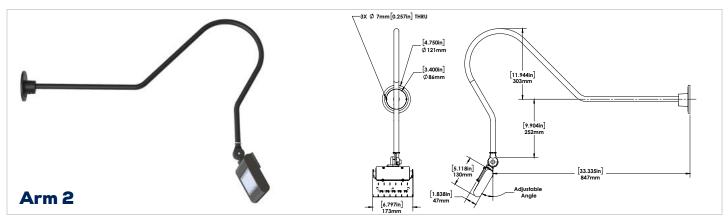


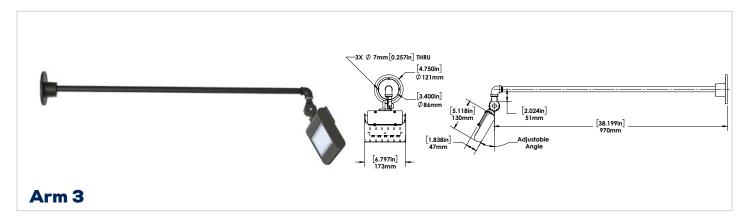


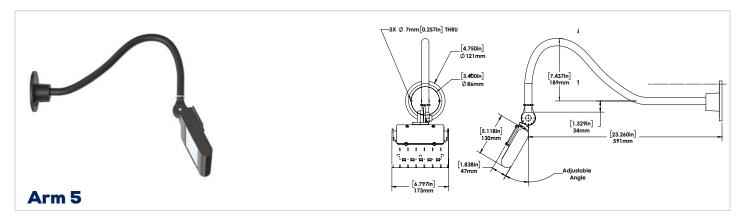


SIGN LIGHT DIMENSIONS











OTHER MODEL SPECIFICATIONS

DESCRIPTION	VOLTAGE (V)	INPUT POWER (W)	LIGHT OUTPUT	EFFICACY (Lm/W)	THD	PF	сст	CRI
FL3-LED51-B-4K-XXX-XX	120-277V	49.79	6642	133.4	19.42	0.916	4000	71.9
FL3-LED51-B-5K-XXX-XX	120-277V	49.79	6652	133.6	19.42	0.916	5000	71.9

LEGEND

B - 120V-277V

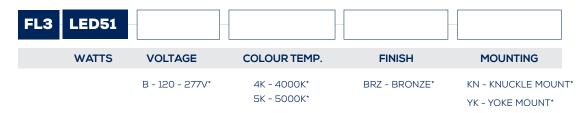
4K - 4000K, 5K - 5000K

XXX - FINISH

XX - MOUNTING

ORDERING GUIDE

1. FLOOD LIGHT



2. SIGN LIGHT

FL3 LED51					
WATTS	VOLTAGE	COLOUR TEMP.	FINISH	MOUNTING	ARM
	B - 120 - 277V*	4K - 4000K* 5K - 5000K*	BRZ - BRONZE* CC - CUSTOM COLOUR	KN - KNUCKLE MOUNT*	ARM1 ARM2
		COLOUR		ARM3 ARM5	