



# FL2-LED31

## LED Flood Light



Yoke Mount

### SPECIFICATIONS\*

Watts	30
Lumens	4007
Efficacy	132.5
Replaces Up To	500 W Quartz
Colour Temp	4000K, 5000K
Certification	cULus, IP65, Wet Locations
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	15
Power Factor	0.9
CRI	70
Mounting	Knuckle, Yoke
Dimming	0-10V Dimming
Surge Suppression	Built-In 2kV
Weight (Lbs)	2.8

\*Standard



## DESCRIPTION

The FL2-LED31 is our compact economy multi-purpose floodlight/sign light ideal for a variety of applications such as building facades, patios, yards, landscape lighting and storefronts.

## APPLICATIONS



Building  
Facades

Patios & Yards

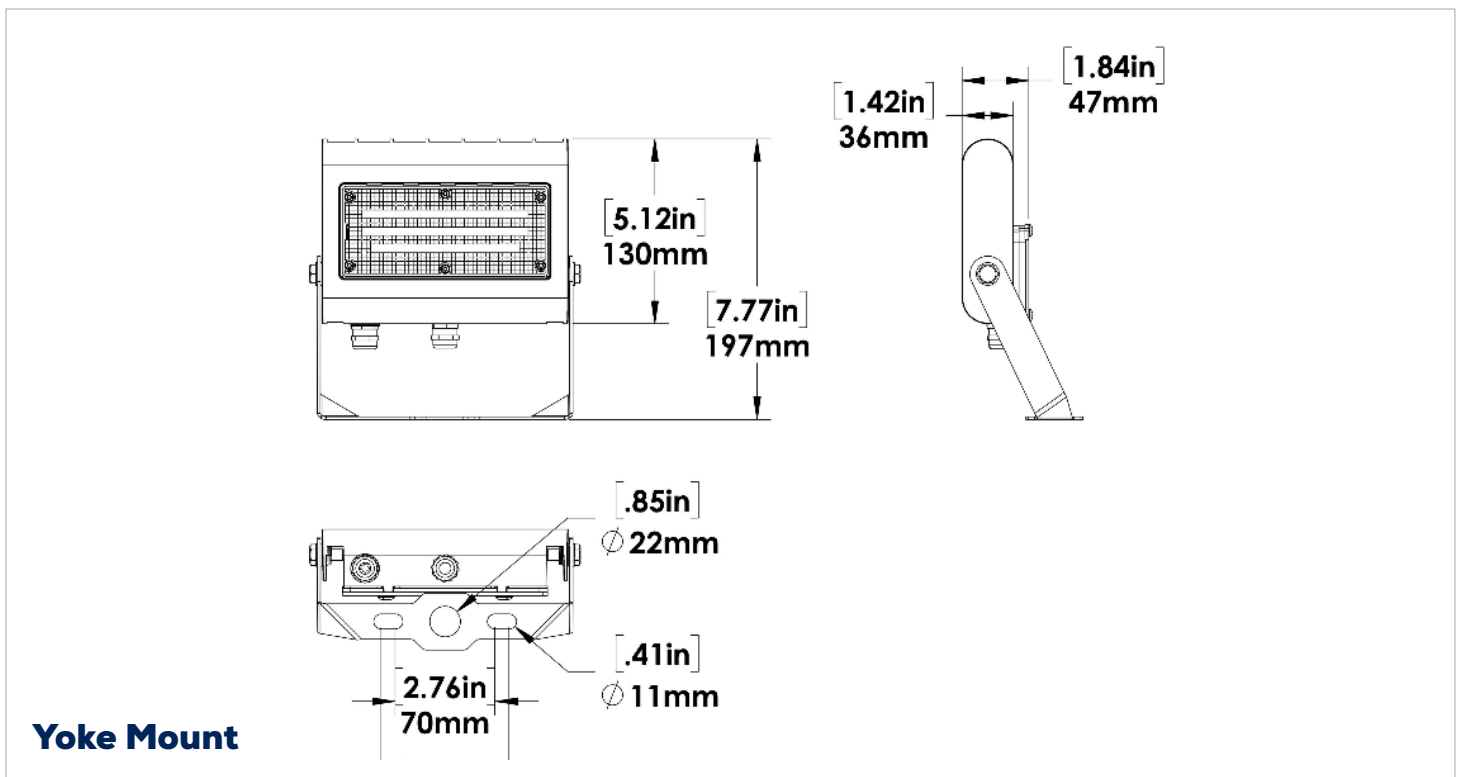
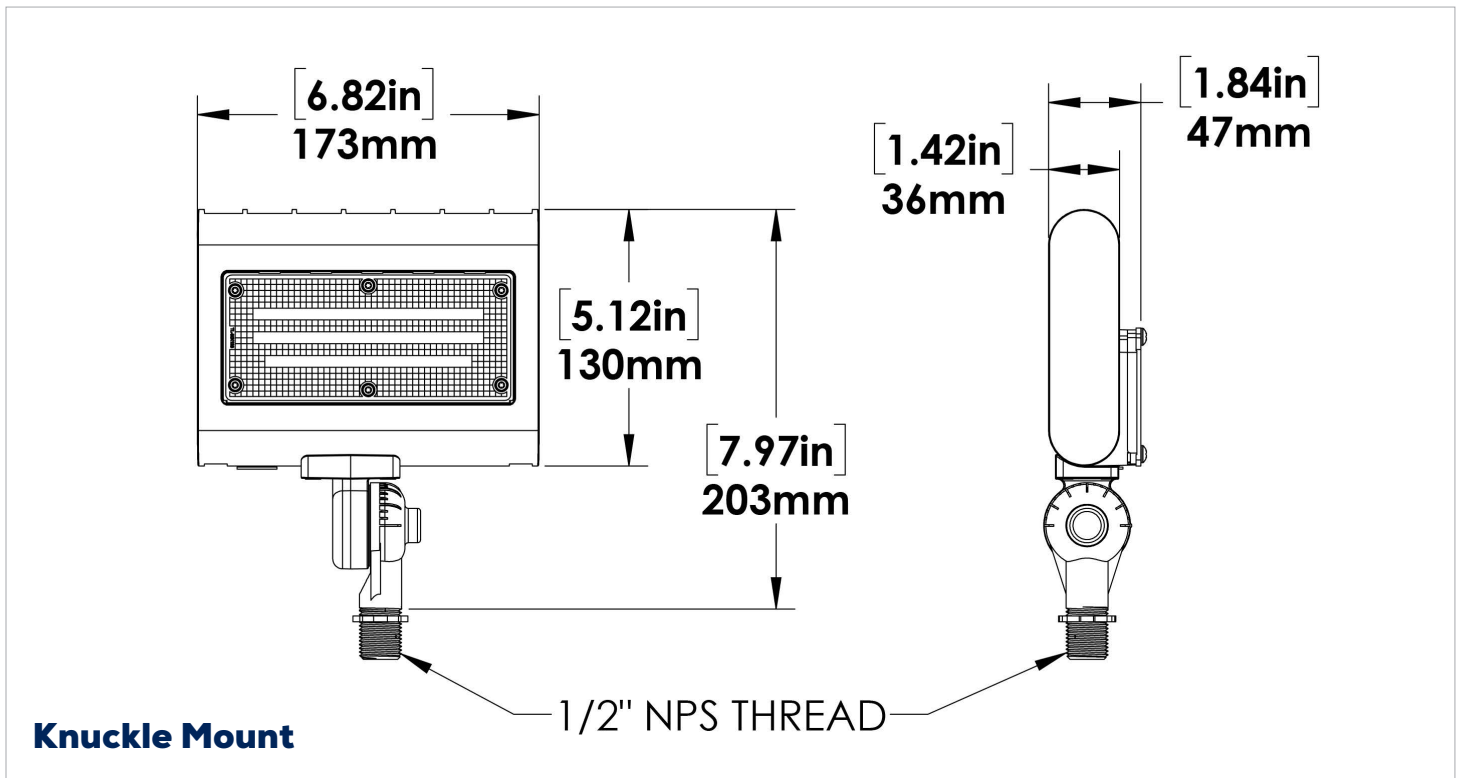
Landscape  
Lighting

Sign Lighting

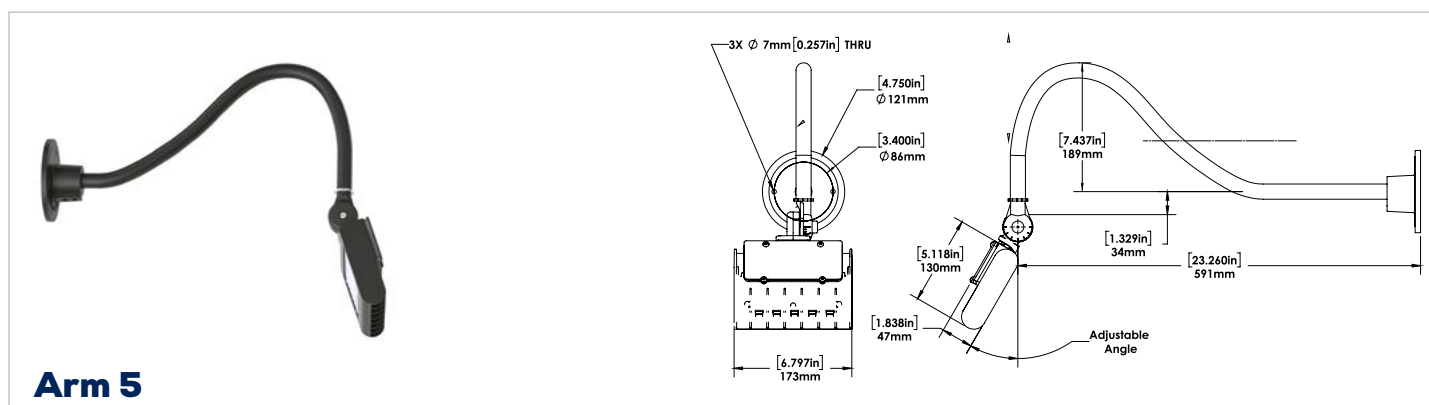
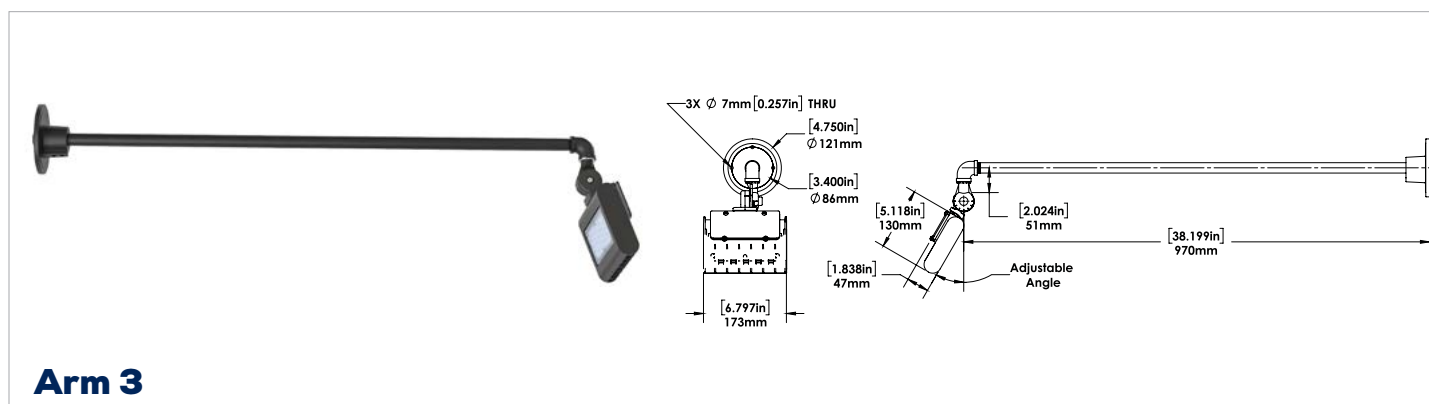
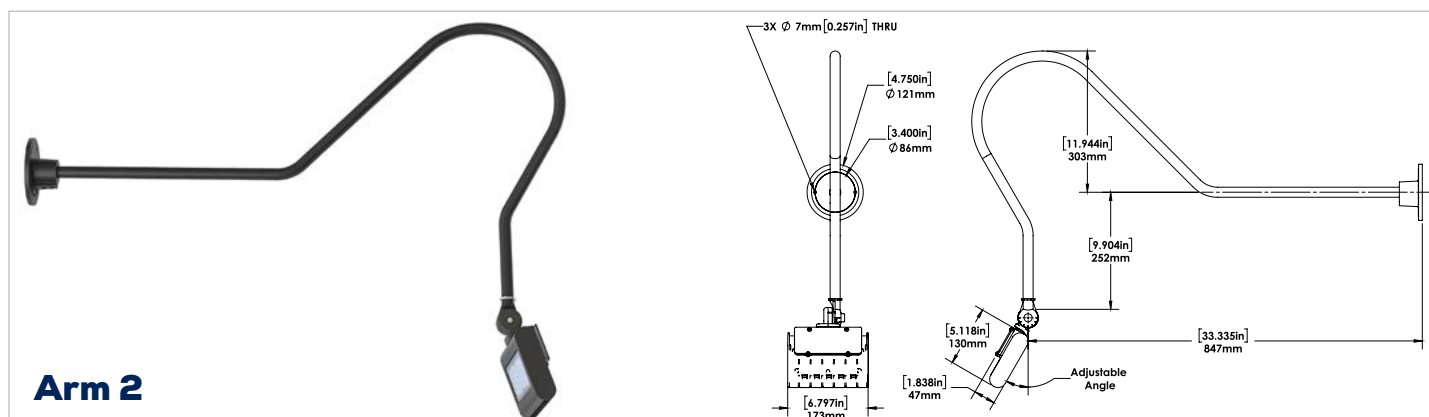
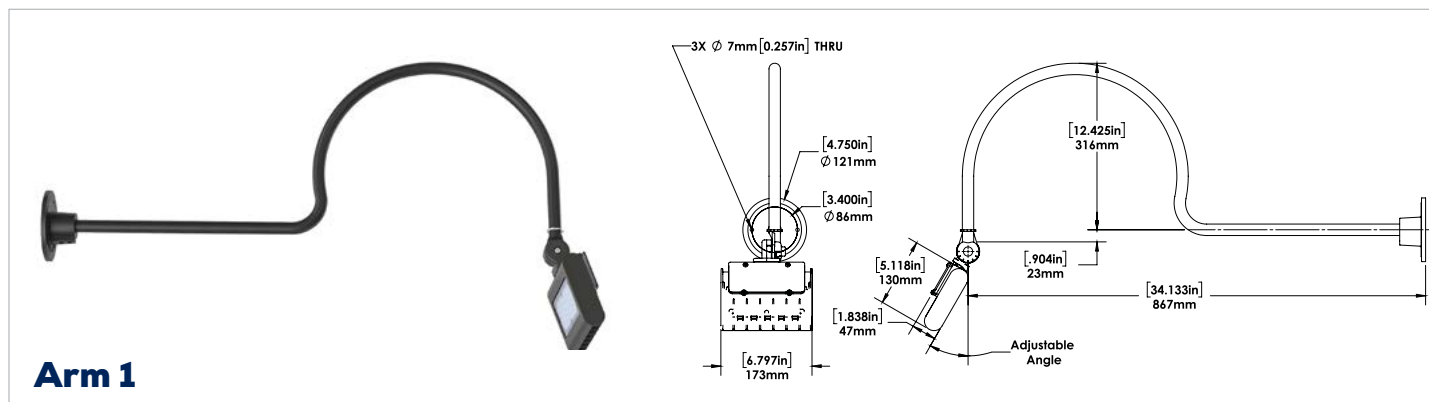
## FEATURES

- Die cast aluminum housing with polycarbonate lens.
- Wide 7H X 6V beam is standard.
- Available as a knuckle or yoke mount. Also used as a sign light when combined with various arms.
- Ideal replacement for 500W Quartz floods.
- High efficacy over 125 lumens per watt
- Knuckle mounts to standard DC100 cover (purchase separately)

## DIMENSIONS



## SIGN LIGHT DIMENSIONS



OTHER MODEL SPECIFICATIONS

DESCRIPTION	VOLTAGE (V)	INPUT POWER (W)	LIGHT OUTPUT	EFFICACY (Lm/W)	THD	PF	CCT
FL2-LED31-B-4K-XXX-XX	120-277V	15	4007	132.5	15	0.9	4000
FL2-LED31-B-5K-XXX-XX	120-277V	15	4041	133.7	15	0.9	5000

LEGEND

B - 120V-277V  
4K - 4000K, 5K - 5000K,  
XXX - FINISH  
XX - MOUNTING

AMPERAGE DRAW AND SURGE PROTECTION					
CURRENT(A)				SURGE PROTECTION (kV)	
	120V	208V	240V	277V	120-277V
FL2-LED31	0.27A	0.16A	0.14A	0.12A	2kV

LUMEN MAINTENANCE			
	50,000	75,000	100,000
FL2-LED31	90%	85%	81%

ORDERING GUIDE - FLOOD

FL2	LED31	B			DIM	
WATTS		VOLTAGE	COLOUR TEMP.	FINISH	DIMMING	MOUNTING
		B - 120 - 277V*	4K - 4000K* 5K - 5000K*	BRZ - BRONZE* CC - CUSTOM FINISH	DIM - 0 -10V DIMMING*	KN - KNUCKLE MOUNT*  YK - YOKE MOUNT*

ORDERING GUIDE - SIGN LIGHT

FL2	LED31	B			DIM		
WATTS	VOLTAGE	COLOUR TEMP.	FINISH	DIMMING	MOUNTING	ARM	
	B - 120 - 277V*	4K - 4000K* 5K - 5000K*	BRZ - BRONZE* CC - CUSTOM FINISH	DIM - 0 -10V DIMMING*	KN - KNUCKLE MOUNT*	ARM1 ARM2 ARM3 ARM5	

\*Standard Configuration.