

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.

Project	
Type	
Date	
Notes	

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 colour 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.

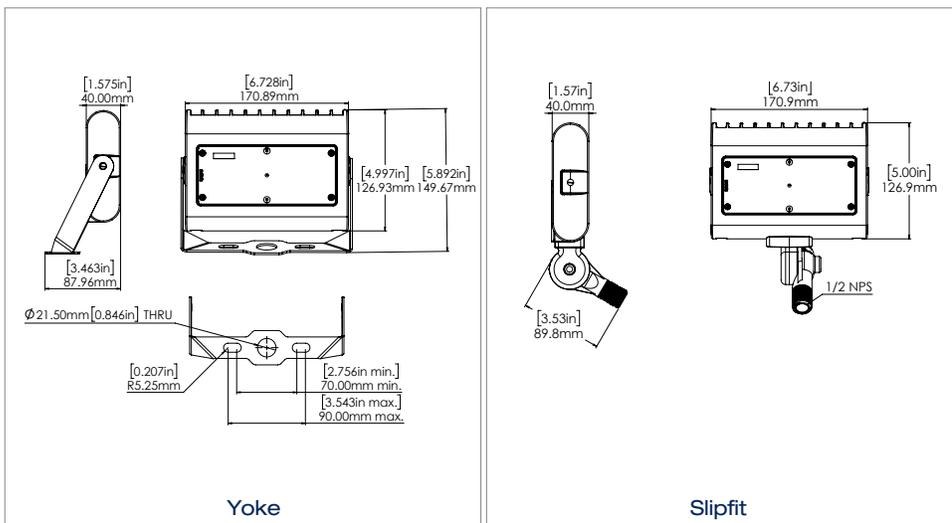
Accessories

DC100 - bronze cover plate (sold separately)

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

Operating Temperature	-40°C to +40°C
Certification	cULus, IP65, DLC
LED Life	100,000 hours
Colour Temperature	4,000K standard 5,000K option
Warranty	5 years
Power Factor	0.9
Total Harmonic Distortion	20%
CRI	>80

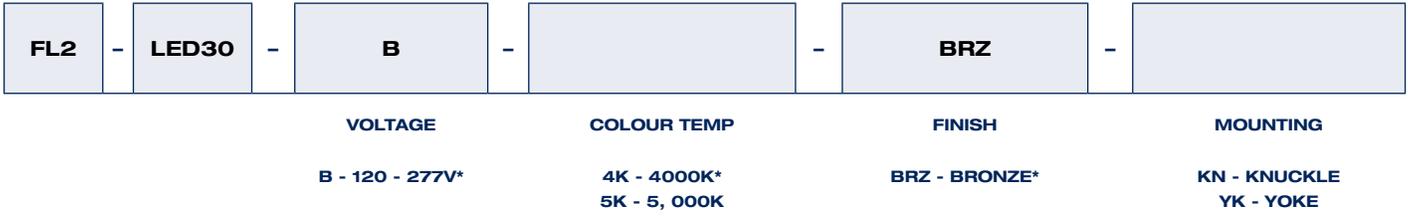
DIMENSIONS



FL2-LED30 with Yoke Mount



ORDERING GUIDE



* Standard configuration