FL2-LED30

LED Floodlight

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.

Project	
Type	
Date	
Notes	

APPLICATIONS

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

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 colour temperature of 4000K and an operating temperature range of -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.

Mounting
The fixture is available as a knuckle mount or a yoke mount.
- Knuckle mount – ½" 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

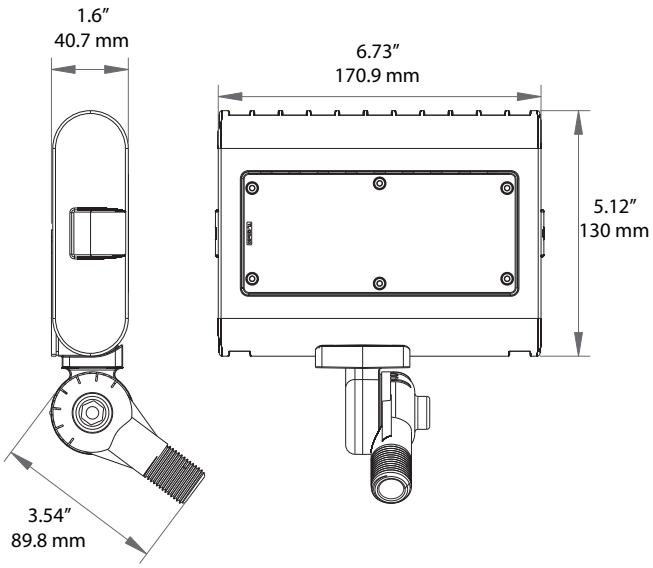
Finish
Standard finish is Bronze.

Accessories
Bronze cover plate (sold separately).

Watts	**30W**
Equivalent to	**500W Quartz**
Lumens	**3000**
Efficiency	**100 lumens per watt**

Operating Temperature	**-40°C – +40°C**
Certification	**cULus, IP65, DLC**
LED Life	**100,000 hours**
Colour Temperature	**4000K**
Warranty	**5 years**

DIMENSIONS



FL2-LED30 withYoke Mount

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ORDERING GUIDE

FL2	–	LED30	–		–		–		–	
				VOLTAGE		**COLOUR TEMP**		**FINISH**		**MOUNTING**
				B - 120 - 277V*		**4K - 4000K***		**BRZ - BRONZE***		**KN - KNUCKLE** **YK - YOKE**

* Standard configuration