

The FL3-LED50 is an energy efficient LED flood that replaces a 1000W Quartz fixture. The fixture has a 1/2" NPT knuckle that allows for precise aiming.



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 8 screws. The fixture has air flow fins at the back for heat dissipation. The FL3-LED50 is suitable for outdoor locations and is rated IP65.

LED configuration

60 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 50W. The standard unit has a high efficiency driver that operates at 120 - 277V.

Mounting

Fixture has a 1/2" NPT aluminum knuckle that allows for precise aiming. The knuckle is to be mounted on to a cover plate (sold separately). The fixture can be wall or ground mounted.

Finish

Standard finish is Bronze.

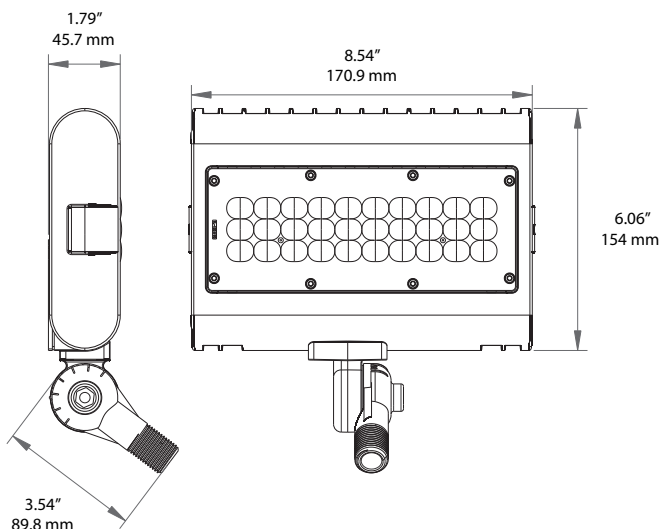
Accessories

Bronze cover plate (sold separately).

Watts	50W
Equivalent to	1000W Quartz
Lumens	5000
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



ORDERING GUIDE

FL3	-	LED50	-		-		-	
		VOLTAGE		COLOUR TEMP		FINISH		MOUNTING
		B - 120 - 277V*		4K - 4000K*		BRZ - BRONZE*		KN - KNUCKLE*

* Standard configuration