



FLG SERIES LED FLOOD LIGHT

- ✓ One Piece Die-Cast Aluminum Housing
- ✓ Corrosion Resistant Coating
- ✓ U-Bracket and Slipfitter Mounting Options
- ✓ 5 Year Manufacturers Warranty
- ✓ UL & DLC Certified
- ✓ 60,000 Hour Rated Lifetime
- ✓ Built In Surge Protection

NOMINAL SPECIFICATIONS

LifeLux™ STD Rating

Power

16W

Voltage

120-277V

Lumen Output

122lm/W

Color Temperature

3000K, 4000K, 5000K

Beam Angle

80 x 120 degrees

CRI

>80

Power Factor

>0.90

Design Life

60,000 hrs

Warranty

5 Year Manufacturers Warranty

Certification

UL, DLC

Dimensions

16W, Slip Fitter = 5.1" x 4.72" x 1.57"

16W, U-Bracket = 5.1" x 2.75" x 1.57"

26W, 50W Slip Fitter = 8.8" x 5" x 1.9"

26W, 50W U-Bracket = 7.2" x 8.9" x 1.9"

75W, 90W Slip Fitter = 15.4" x 16" x 4"

75W, 90W U-Bracket = 12.04" x 8.7" x 2.9"

150W, 200W Slip Fitter = 15.4" x 16" x 4"

150W, 200W U-Bracket = 11.5" x 16" x 4"

ORDERING DATA: Per chart below

Example : USALED-FLG-A-16-V1-7030-T1-R01-U

xxxxxx	xxxxxx	xxxxxx	xxxxxx	xxxxxx	xxxxxx	xxxxxx	xxxxxx
Series	Model	Wattage	Voltage	CRI+CCT	Light Distribution	Optic Option	Mounting Option
USALED-FLG	A = A	16 = 16W	V1 = 120-277V	8030 = 80CRI, 3000K	T1 = T1	R01 = R01	U = U-Bracket
		26 = 26W	V2 = 347-480V	8040 = 80CRI, 4000K	T2 = T2	R02 = R02	SF = Slip Fitter
		50 = 50W		8050 = 80CRI, 5000K	T3 = T3	R03 = R03	
		75 = 75W			T4 = T4	R04 = R04	
		90 = 90W			N1 = N1	R05 = R05	
		150 = 150W			N2 = N2		
		200 = 200W			N3 = N3		
					N4 = N4		
					N5 = N5		
					N6 = N6		

Applications

Outdoor Areas, such as parking lots and warehouses

Kit Includes

Slipfitter or U-bracket mounting units.

Note : Suitable for Dry and Damp Locations





Installation Summary:

Mounting Options: Direct, Slip Fit, and U-Bracket

- 1) Turn off power to existing fixture or junction box.
- 2) Disconnect and remove existing fixture if there is one.
- 3) Choose which mounting method to use. Regardless, installation is the same.
- 4) Secure the fixture to the bracket, and adjust as necessary.
- 5) Open junction box and locate wires, locating the corresponding wires on the light.
- 6) Connect the corresponding wires on the fixture to the power source.
- 7) Close the junction box and secure.
- 8) Attach the light to the desired surface and secure.
- 9) Test the light to ensure the electrical connection is sound.

Model #	Wattage	CCT	Nominal Lumen Output
USALED-FLG	16W	3000K, 4000K, 5000K	1,952 Lumens
	26W	3000K, 4000K, 5000K	3172 Lumens
	50W	3000K, 4000K, 5000K	5900 Lumens
	75W	3000K, 4000K, 5000K	9300 Lumens +/-10%
	90W	3000K, 4000K, 5000K	11,160 Lumens +/-10%
	150W	3000K, 4000K, 5000K	18750 Lumens +/-10%
	200W	3000K, 4000K, 5000K	25,000 Lumens +/-10%



Slip Fitter



U-Bracket