

RFL2/RFL3

RATIO Compact Floods

LED FLOODLIGHTING

Compact LED flood with a variety of NEMA distribution for lighting applications such as safety/security, accent, flag pole, columns, or signs

- Corrosion resistant, rugged die-cast aluminum housing with powder coat paint finish
- High impact UV stabilized acrylic outer lens protects LEDs and allows for cleaning and debris removal
- Lens hardware is internal to the fixture allowing for even pressure on the gasket for an optimal water tight seal.
- 120-277V operation, 50/60Hz
- Driver IP66 and RoHS compliant driver
- 10KV surge protector optional

- 0-10V dimming driver standard, continuous dimming option to have leads pulled out for easy connection
- 44 or 90 midpower LEDs
- Stock Versions: 4000K and 5000K CCT
- Variety of NEMA distributions: - N (2x2), M (4x4) and W (6x6) - Stock version Wide (6x6) only
- Traditional 1/2" x 14 NPS threaded adjustable knuckle mounting
- Fixture is IP66 rated
- Listed to UL1598 for use in wet locations



RFL2

RFL3

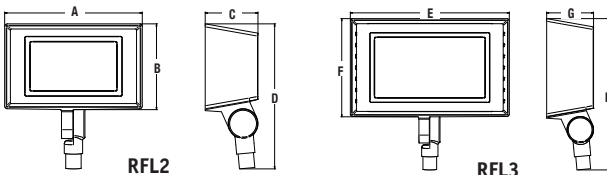
STOCK ORDERING INFORMATION

CATALOG NUMBER	MOUNTING	DISTRIBUTION	WATTAGE	VOLTAGE	CCT	LUMENS	LPM	WEIGHT LBS. (KG)	FINISH
RFL2-25-4K	Knuckle	Wide	26	120-277V	4000K	3267	126	13.5 (6.12)	Bronze
RFL2-25-5K	Knuckle	Wide	26	120-277V	5000K	3283	126	13.5 (6.12)	Bronze
RFL2-25-4K-PC	Knuckle	Wide	26	120-277V	4000K	3267	126	13.5 (6.12)	Bronze
RFL2-25-5K-PC	Knuckle	Wide	26	120-277V	5000K	3283	126	13.5 (6.12)	Bronze
RFL3-40-4K	Knuckle	Wide	34	120-277V	4000K	4804	141	24.0 (10.8)	Bronze
RFL3-40-5K	Knuckle	Wide	34	120-277V	5000K	4827	142	24.0 (10.8)	Bronze
RFL3-40-4K-PC	Knuckle	Wide	34	120-277V	4000K	4804	141	24.0 (10.8)	Bronze
RFL3-40-5K-PC	Knuckle	Wide	34	120-277V	5000K	4827	142	24.0 (10.8)	Bronze
RFL3-50-4K	Knuckle	Wide	52	120-277V	4000K	6823	132	24.0 (10.8)	Bronze
RFL3-50-5K	Knuckle	Wide	52	120-277V	5000K	6655	129	24.0 (10.8)	Bronze
RFL3-50-4K-PC	Knuckle	Wide	52	120-277V	4000K	6823	132	24.0 (10.8)	Bronze
RFL3-50-5K-PC	Knuckle	Wide	52	120-277V	5000K	6655	129	24.0 (10.8)	Bronze

MADE-TO-ORDER ORDERING INFORMATION

FAMILY	# LEDs	WATTS	CCT/CRI	DISTRIBUTION	VOLTAGE	MOUNTING	COLOR	CONTROL OPTIONS	
RFL2	Ratio Flood Size 2	44 44 LED	25 3,000 lm	3K7 3000K, 70 CRI	N Narrow, 2x2	UNV Universal 120-277	K Knuckle	DB Dark bronze textured	CD Continuous Dimmable
				4K7 4000K, 70 CRI	M Medium Flood, 4x4		GT Graphite textured	PC Button Photocontrol	
				5K7 5000K, 70 CRI	W Wide Flood, 6x6		GYS Light gray smooth		
RFL3	Ratio Flood Size 3	90 90 LED	40 5,000 lm				BL Black textured		
			50 7,000 lm				PS Platinum silver smooth		
							WH White textured		
							CC Custom Color		

DIMENSIONS



A	B	C	D	E	Weight
7.5"	4.7"	2.9"	7.9"	9.8"	RFL2 3.7 lbs (1.68 kgs)
191mm	119mm	74mm	201mm	249mm	RFL3 5.5 lbs (2.50 kgs)
F	G	H	RFL2 EPA (Front/Side)	RFL3 EPA (Front/Side)	
6.0"	2.9"	9.3"	0.34ft ² / 0.17ft ²	0.97ft ² / 0.20ft ²	
152mm	74mm	236mm			

ACCESSORIES/REPLACEMENT PARTS - Order Separately

Catalog Number	Description
<input type="checkbox"/> S-302	Slipfits 1 1/2" or 2" pipe (1.9" OD or 2 3/8" OD) with 1/2" N.P.S.M. hub; Gray
<input type="checkbox"/> S-302-M51	Slipfits 1 1/2" or 2" pipe (1.9" OD or 2 3/8" OD) with 1/2" N.P.S.M. hub; Bronze
<input type="checkbox"/> S-302-M52	Slipfits 1 1/2" or 2" pipe (1.9" OD or 2 3/8" OD) with 1/2" N.P.S.M. hub; White
<input type="checkbox"/> TRN-XX ¹	Trunnion adapter for 1/2" threaded knuckle mount

¹ Specify finish color to match fixture, e.g. DB - Bronze.