

RFL2/RFL3

RATIO Compact Floods

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

LED FLOODLIGHTING

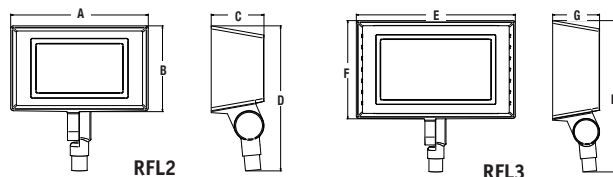
STOCK ORDERING INFORMATION

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 M Medium Flood, 4x4 W Wide Flood, 6x6	UNV Universal 120-277	K Knuckle	DB Dark bronze textured GT Graphite textured GYS Light gray smooth BL Black textured PS Platinum silver smooth WH White textured CC Custom Color	CD Continuous Dimmable PC Button Photocontrol
RFL3 Ratio Flood Size 3	90 90 LED	40 5,000 lm 50 7,000 lm	4K7 4000K, 70 CRI 5K7 5000K, 70 CRI					

DIMENSIONS



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

ACCESSORIES/REPLACEMENT PARTS - Order Separately

Catalog Number	Description
☐ 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
☐ 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
☐ 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
☐ TRN-XX ¹	Trunnion adapter for 1/2" threaded knuckle mount

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



HUBBELL
Outdoor Lighting