

RFL4/RFL5

RATIO Large Floods

LED FLOODLIGHTING



RFL5

RFL4

Medium and Large 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
- Visor, Louver and Vandal Lens options
- Easy maintenance access to electrical components with removal of 4 screws from back of fixture housing
- Lens hardware is internal to the fixture allowing for even pressure on the gasket for an optimal water tight seal
- 176 or 360 midpower LEDs
- Ambient operating temperature -40°C to 40°C

- Stock Versions: 4000K and 5000K CCT
- Variety of NEMA distributions: - N (2x2), M (4x4), and W (6x6) - for wide range of lighting applications; Stock version Wide (6x6) only
- Interchangeable knuckle and trunnion mounting options
- Fixture is IP66 rated
- Listed to UL1598 for use in wet locations

STOCK

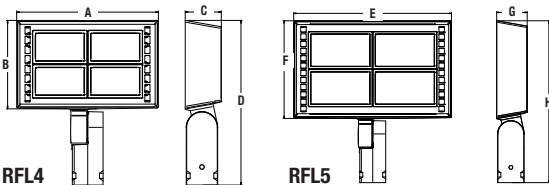
ORDERING INFORMATION

CATALOG NUMBER	DESCRIPTION	DISTRIBUTION	WATTAGE	VOLTAGE	CCT	LUMENS	LPW	WEIGHT LBS. (KG)	FINISH
RFL4-120-5K-K	Knuckle	Wide	124	120-277V	5000K	14432	116	16.0 (7.26)	Bronze
RFL4-120-4K-K	Knuckle	Wide	124	120-277V	4000K	14360	116	16.0 (7.26)	Bronze
RFL4-120-5K-T	Trunnion	Wide	124	120-277V	5000K	14432	116	16.0 (7.26)	Bronze
RFL4-120-4K-T	Trunnion	Wide	124	120-277V	4000K	14360	116	16.0 (7.26)	Bronze
RFL5-265-5K-K	Knuckle	Wide	266	120-277V	5000K	30649	115	25.7 (11.66)	Bronze
RFL5-265-4K-K	Knuckle	Wide	266	120-277V	4000K	30496	115	25.7 (11.66)	Bronze
RFL5-265-5K-T	Trunnion	Wide	266	120-277V	5000K	30649	115	25.7 (11.66)	Bronze
RFL5-265-4K-T	Trunnion	Wide	266	120-277V	4000K	30496	115	25.7 (11.66)	Bronze
TRN-RFL	Trunnion Kit								

SERIES	# LEADS	WATTS	CCT/CRI	VOLTAGE	COLOR	CONTROL OPTIONS	OPTIONS
RFL4	Ratio Flood Size 4	176 176 LEDs 120 15,000 lm	95 12,000 lm 120 15,000 lm	3K7 3000K, 70 CRI 4K7 4000K, 70 CRI	UNV Universal 120-277 120 120V 208 208V 240 240V 277 277V 347 347V 480 480V	DB Dark bronze textured GT Graphite textured GYS Light gray textured BL Black textured PS Platinum silver smooth WH White CC Custom Color	NXWE NX Wireless Enabled (module + radio) NXSPW_F ¹ NX Wireless, PIR Occ. Sensor, Daylight Harvesting, 14' NXSP_F ¹ NX, PIR Occ. Sensor, Daylight Harvesting, 14'
RFL5	Ratio Flood Size 5	360 360 LEDs 130 18,000 lm 190 25,000 lm 265 32,000 lm	5K7 5000K, 70 CRI				SP Surge Protector Fusing PCL Polycarbonate Lens
DISTRIBUTION							
N Narrow, 2x2							
M Medium Flood, 4x4							
W Wide Flood, 6x6							
MOUNTING							
K Knuckle							
T Trunnion							
CONTROL OPTIONS OTHER							
SCP_F ² Programmable occupancy sensor							
7PR 7-Pin twist lock receptacle							
7PR-SC 7-Pin receptacle with shorting cap							
7PR-MD_F ² Low voltage sensor for 7PR							
7PR-TL 7-Pin PCR with photo control							

¹ Replace " " with "14" for up to 14' mounting height, "30F" for 15-30' mounting height
² Replace " " with "8" for up to 8' mounting height, "40F" for 9-40' mounting height

DIMENSIONS



A	B	C	D	E	Weight
13.8"	8.6"	3.5"	16.0"	18.1"	RFL4 16 lbs (7.26 kgs)
351mm	218mm	89mm	406mm	460mm	RFL5 25.7 lbs (11.66 kgs)
F	G	H	RFL4 EPA(Front/Side)	RFL5 EPA(Front/Side)	
11.2"	3.5"	18.6"	1.24ft ² / 0.43ft ²	2.00ft ² / 0.50ft ²	
152mm	89mm	472mm			

ACCESSORIES/REPLACEMENT PARTS - Order Separately

Catalog Number	Description
<input type="checkbox"/> RFL4-TV	Top Visor - RFL4
<input type="checkbox"/> RFL4-FL	Louver - RFL4
<input type="checkbox"/> RFL5-TV	Top Visor - RFL5
<input type="checkbox"/> RFL5-FL	Louver - RFL5

See Hubbell Lighting website for mounting bracket information.