

PROJECT:	_____
CATALOG #:	_____
FIXTURE TYPE:	_____
NOTES:	_____

FR Round Flood Light Series Gen 1



Images are shown for illustration purpose only.

The **FR Round Flood Light Series Gen 1** combines enhanced LED performance with compact design and greater energy efficiency. This luminaire comes in a classic design that is ideal for a wide variety of applications.

APPLICATIONS

Building Light Accent, Landscape Lighting, Facade Lighting, Signage Lighting, Small Area Lighting, etc.

REPLACEMENT

100W - 175W Halogen



PERFORMANCE INFORMATION

SERIES NUMBER	WATT	OPTICS	LUMENS	CCT
FR 24 SFL G1 3K	20W	Spot (20°)	2,500	3000K
FR 24 NFL G1 3K	20W	Narrow Flood (40°)	2,500	3000K
FR 33 NFL G1 3K	30W	Narrow Flood (40°)	3,350	3000K
FR 33 SFL G1 5K	30W	Spot (20°)	3,350	5000K

MOUNTING



1/2" Knuckle Mount

ORDERING GUIDE				EXAMPLE: FR 24 SFL G1 3K			
Luminaire Type	Lumen Output	Optics	Generation	Voltage	CCT	Finish	Mount
FR Round Flood Light	24* 2,500 Lumens 33 3,350 Lumens	SFL Spot (20°) NFL* Narrow Flood (40°)	G1	BLANK= 120-277V	3K 3000K 5K 5000K	BLANK= Dark Bronze	BLANK= 1/2" Knuckle Mount

*Only available in in 3000K CCT.

Due to continuous product improvements, specification and/or equipment updates may change without notice.

SPECIFICATIONS

HOUSING

Die-cast aluminum housing, lens frame, and mounting arm.

AMBIENT TEMPERATURE

Suitable for use in -40°C to +50°C (-40°F to 122°F)

MOUNTING

Mounting options heavy duty 1/2" Knuckle Mounting.

EFFICACY

Up to 125 lumens per watt (see individual wattage data)

CCT AND CRI

3000K and 5000K CCT available; 70CRI

OPTICS

CREE COB for High output and long life LED.

FASTENERS

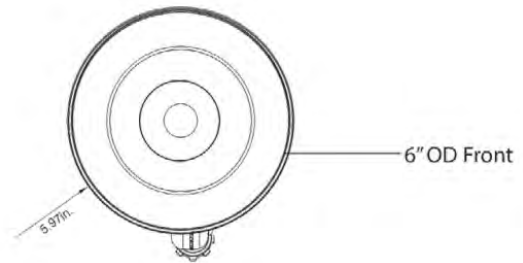
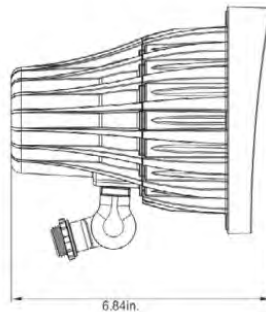
Stainless steel

MOUNTING



1/2" Knuckle Mount

DIMENSIONS



Weight

20W: 2.7 LBS

30W: 2.73 LBS

ELECTRICAL LOAD

Series Number	Wattage	Current (A)			
		120V	208V	240V	277V
FR 24 G1	20W	0.17	0.10	0.08	0.07
FR 33 G1	30W	0.25	0.14	0.13	0.11

WARRANTY

10-year limited warranty. Comprehensive warranty terms can be located on www.slgus.com.

ELECTRICAL

Driver efficiency (>90% standard), standard 120-277V.

FINISH

Polyester Powder Coat in Dark Bronze.

CERTIFICATIONS

UL Listed for wet locations. Equivalent to IP65 rating. FCC compliant. RoHs compliant.

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