



FLJ : LED FLOOD LIGHT MINI

DESCRIPTION

A cost-effective, solid state solution for flood light applications.

FEATURES

- Instant-on with no warmup
- Compact and stylish design with yoke or knuckle mount

LISTINGS

- UL Listed for wet locations
- IP65 Rated
- DesignLights Consortium® Qualified - meets DLC requirements for efficacy and lumen maintenance

PERFORMANCE

- Rated lifetime L70: 50,000 hours
- 3000K, 5000K CCT
- CRI: 80+

ELECTRICAL

- Input voltage: 120-277V
- Power Factor: >.90
- THD: <20%

CONSTRUCTION

- Aluminum heat sink with durable outdoor powder coating
- Impact-resistant polycarbonate lens
- Knuckle mount fixtures feature ½" NPS thread

THERMAL

- -40°F to 122°F (-40°C to 50°C) operating temperature

WARRANTY

- 5 year limited warranty; see eiko.com for warranty details

project name	type
catalog number	
comments	voltage
approved by	date



12W - yoke



12W - knuckle



30W - yoke



30W - knuckle



50W - yoke



50W - knuckle

APPLICATIONS

- Building Facades
- Safety / Security
- Signs
- Entryways



ORDERING INFORMATION

EXAMPLE: FLJ-3C-30K-K-U

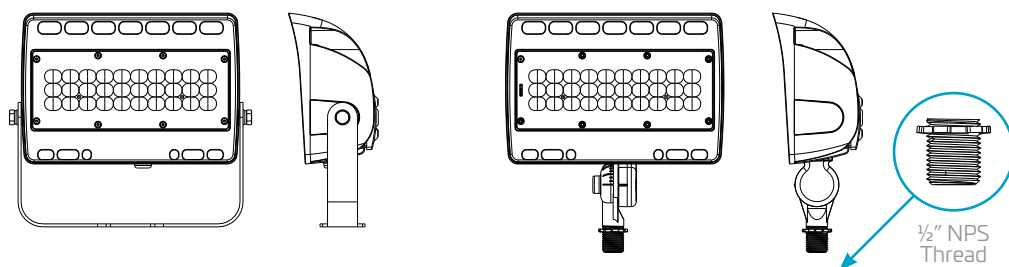
Model	Package	CCT	Mount	Voltage
FLJ : LED Flood Light Mini	1C - 12W; 1,270/1,423 lm 3C - 30W; 3,135/3,538 lm 5C - 50W; 5,411/6,103 lm	30K - 3000K 50K - 5000K	Y - Yoke K - Knuckle	U - 100-277V

PERFORMANCE SUMMARY

Order Code	Item #	Watts	Lumens	NEMA Type	CCT	CRI	Volts	Mount	DLC
09618	FLJ-1C-30K-Y-U	12W	1,270	7x6	3000K	80+	100-277V	Yoke	✓
09619	FLJ-1C-30K-K-U	12W	1,270	7x6	3000K	80+	100-277V	Knuckle 1/2" NPS	✓
09611	FLJ-1C-50K-Y-U	12W	1,423	7x6	5000K	80+	100-277V	Yoke	✓
09612	FLJ-1C-50K-K-U	12W	1,423	7x6	5000K	80+	100-277V	Knuckle 1/2" NPS	✓
09613	FLJ-3C-30K-Y-U	30W	3,135	7x7	3000K	80+	100-277V	Yoke	✓
09614	FLJ-3C-30K-K-U	30W	3,135	7x7	3000K	80+	100-277V	Knuckle 1/2" NPS	✓
09615	FLJ-3C-50K-Y-U	30W	3,538	7x7	5000K	80+	100-277V	Yoke	✓
09623	FLJ-3C-50K-K-U	30W	3,538	7x7	5000K	80+	100-277V	Knuckle 1/2" NPS	✓
09620	FLJ-5C-30K-Y-U	50W	5,411	7x7	3000K	80+	100-277V	Yoke	✓
09621	FLJ-5C-30K-K-U	50W	5,411	7x7	3000K	80+	100-277V	Knuckle 1/2" NPS	✓
09616	FLJ-5C-50K-Y-U	50W	6,103	7x7	5000K	80+	100-277V	Yoke	✓
09617	FLJ-5C-50K-K-U	50W	6,103	7x7	5000K	80+	100-277V	Knuckle 1/2" NPS	✓

✓DesignLights Consortium® Qualified

DIMENSIONS



Model	Dimensions L*W*H
1C-12W	120 x 83 x 66mm 4.75 x 3.25 x 2.625"
3C-30W	175 x 121 x 78mm 6.875 x 4.75 x 3.125"
5C-50W	219 x 151 x 90mm 8.625 x 6 x 3.5"

AVAILABLE ACCESSORIES

Order Code	Item #	Description
09966	PC1-4036-U	Photocell, Flush Mount, 120-277V
09967	PC1-4136-U	Photocell, Stem Mount, Side Lens, 120-277V
09968	PC1-4236-U	Photocell, Stem Swivel Mount, Side Lens, 120-277V
09969	PC1-4736-U	Photocell, Stem Swivel Mount, Top Lens, 120-277V

PHOTOMETRICS (50W)

