

EXTERIOR USL-FLL1A

High Intensity Flood Light



Exterior

Dimmable

Wet Location

5 Year Warranty

DLC PREMIUM



OVERVIEW

This high-power flood light has a luminous intensity of 21,000-51,000 lumens. The waterproof light engine reduces the need for a glass lens, increasing the luminous output.

FEATURES

- 0-10V dimming
- Optional photocell
- IP66
- One-piece die-cast housing
- Multiple mounting options and adapters
- Compatible with USL-MNT1A mounting accessories



SLIP FITTER TRUNNION YOKE WALL MOUNT

ORDERING INFORMATION

EXAMPLE PN: USL-FLL1A-200W-LV-40K-D-0-10V-Y

USL-FLL1A	POWER*	VOLTAGE	CCT	FINISH	PHOTOCELL	DIMMING	MOUNTING*
150W	150W	LV 120-277V	40K 4000K	B BLACK	0 NONE	10V 0-10V	T TRUNNION
200W	200W	HV 347-480V	50K 5000K	W WHITE	1 120-277V		S SLIP FIT
250W	250W			G GRAY	3 347V		Y YOKE
300W	300W			D DARK BRONZE	4 480V		W WALL MOUNT
350W	350W						

*Note: Yoke mount available on 150-200W models. Trunnion available on 250-350W models.

SPECIFICATIONS

MODEL	OPERATION VOLTAGE	OPERATING TEMPERATURE	RATED LIFESPAN	CCT	CRI	EFFICACY
USL-FLL1A	120-277V 347-480V	-40°F – 113°F -40°C – 45°C	50,000 HOURS	4000K, 5000K	70+	135-146 lm/W

MODEL	POWER (W)	CCT	LUMENS (lm)	EFFICACY (lm/W)
USL-FLL1A-150W-xx-40K	150W	4000K	21,000	140
USL-FLL1A-150W-xx-50K	150W	5000K	21,150	141
USL-FLL1A-200W-xx-40K	200W	4000K	27,000	135
USL-FLL1A-200W-xx-50K	200W	5000K	27,200	136
USL-FLL1A-250W-xx-40K	250W	4000K	35,000	140
USL-FLL1A-250W-xx-50K	250W	5000K	35,250	141
USL-FLL1A-300W-xx-40K	300W	4000K	42,000	140
USL-FLL1A-300W-xx-50K	300W	5000K	42,300	141
USL-FLL1A-350W-xx-40K	300W	4000K	51,000	146
USL-FLL1A-350W-xx-50K	300W	5000K	51,000	146

DIMENSIONS

MODEL	MOUNTING	L TOTAL LENGTH	L ₂ LIGHT LENGTH	W LIGHT WIDTH	H LIGHT HEIGHT	WEIGHT
150W-200W	Slip fitter	24.3 in 616 mm	15.8 in 401 mm	13 in 330 mm	3.2 in 80 mm	36 / 36.4 lb 16.3 / 16.5 kg
150W-200W	Wall mount	22.5 in 570 mm				40.4 / 40.9 lb 18.3 / 18.6 kg
150W-200W	Yoke	21.6 in 549 mm				38.6 / 39.1 lb 17.5 / 17.7 kg
250W-350W	Slip fitter	33.5 in 851 mm	25 in 636 mm	13.4 in 340 mm		50.9 / 54.1 / 54.1 lb 23.1 / 24.5 / 24.5 kg
250W-350W	Wall mount	31.8 in 807 mm				56.3 / 59.5 / 59.5 lb 25.6 / 27 / 27 kg
250W-350W	Trunnion	26.6 in 675 mm				52.5 / 55.6 / 55.6 lb 23.8 / 25.2 / 25.2 kg

