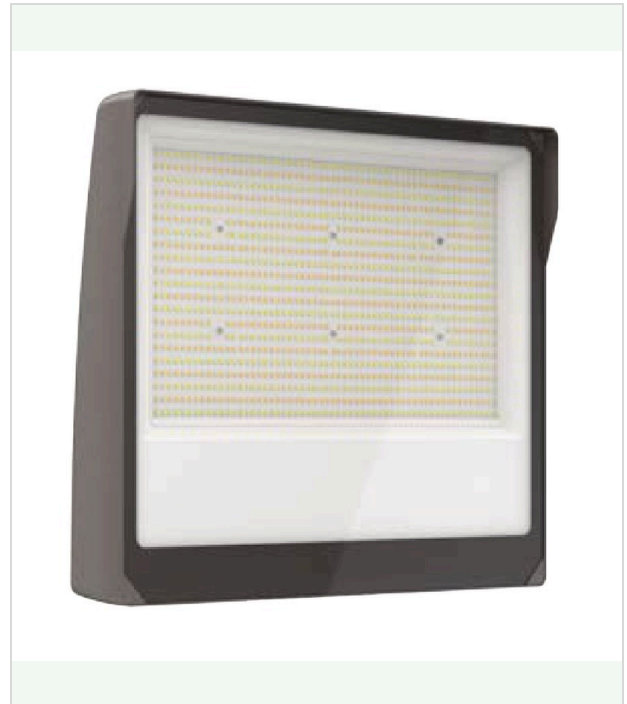


LONE

Flood Light

A three-housing flood light family spanning 35W to 450W. Each housing features three field-selectable wattage levels and selectable CCT, with 0–10V dimming, integral photocell, and surge protection standard. Designed for parking lots, walkways, sports courts, stadiums, schools, and residential grounds.

- Three housings — 35–60W, 100–200W and 240–450W
- Three-position adjustable power in every housing
- Field-selectable CCT — 3000K / 4000K / 5000K
- 0–10V dimming standard · compatible with most Lutron and Leviton dimmers
- Integral photocell standard
- Surge protection standard — 10kA on 100–450W, 4kV on 35–60W
- Cast aluminum housing with glass lens · LED Tj < 85°C
- 118° distribution
- Wet location rated
- Efficacy above 140 lm/W
- 50,000-hour rated life



UL

DLC Premium



LUMEN OUTPUT 4,935 – 67,050 lm

EFFICACY Up to 156 lm/W

COLOR TEMP / CCT 3CCT (3000/4000/5000K)

CRI Ra 80

BEAM ANGLE 118°

WATTAGE W60: 60/50/35W · W200:
200/150/100W · W450: 450/350/240W
— each three-position adjustable

VOLTAGE 120–277V AC

POWER FACTOR 0.98

DIMMING 0–10V

SURGE PROTECTION 10kA (100–450W) · 4kV (35–60W)

DRIVER High-efficiency LED driver · >90% driver efficiency

OPERATING TEMP –22°F to +113°F

MATERIAL Cast aluminum · glass lens

MOUNTING Knuckle · slip fitter · trunnion

DIMENSIONS 7.87–21.30" W × 5.91–17.95" H ×
2.05–4.49" D (by housing)

LIFETIME 50,000+ hrs

WARRANTY 5-Year Limited

ORDERING

CONFIGURE YOUR PART NUMBER USING THE OPTIONS BELOW.

MODEL	WATTAGE	VOLTAGE	CCT	MOUNTING	CONTROLS	FINISH
LONE	W60 60/50/35W W200 200/150/100W W450 450/350/240W	U 120-277V	3CCT (3000/4000/ 5000K)	KN Knuckle* SF Slip fitter** TR Trunnion	DV 0-10V dimming (standard)	DBZ Dark Bronze BK Black WH White SM Silver Metallic

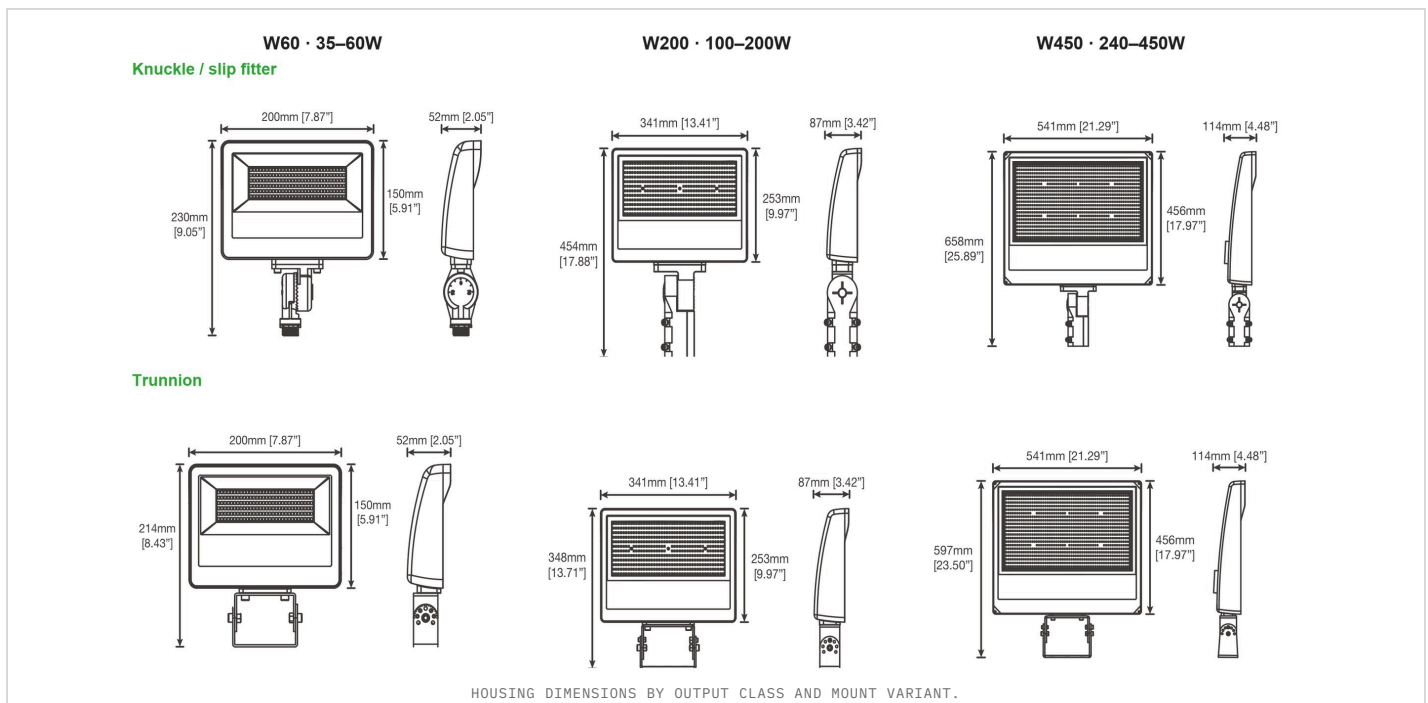
* Knuckle is available on the W60 housing only. ** Slip fitter is available on the W200 and W450 housings only.

Build Your Order Code — example values shown in grey

MODEL	WATTAGE	VOLTAGE	CCT	MOUNTING	CONTROLS	FINISH
LONE	W200	U	3CCT	TR	DV	DBZ

DIMENSIONS & WEIGHT

MODEL	WIDTH	HEIGHT	DEPTH	WEIGHT (NET)
LONE-W60	7.87" (200 mm)	5.91" (150 mm)	2.05" (52 mm)	2.95 lb (1.34 kg)
LONE-W200	13.43" (341 mm)	9.96" (253 mm)	3.43" (87 mm)	12.15 lb (5.51 kg)
LONE-W450	21.30" (541 mm)	17.95" (456 mm)	4.49" (114 mm)	25.29 lb (11.47 kg)



MOUNTING



KN
Knuckle
W60 only



SF
Slip fitter
W200 · W450



TR
Trunnion
W60 · W200 · W450

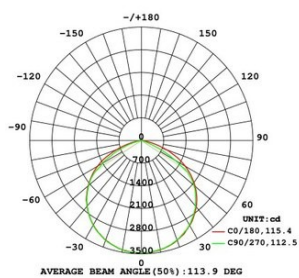
ACCESSORIES



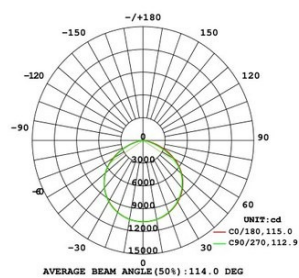
Knuckle + articulation
W60 · ordered separately

PHOTOMETRY

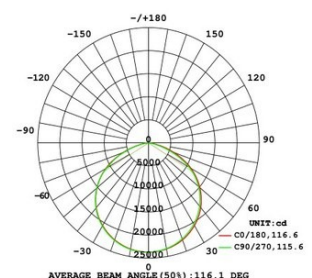
W60 · 60W · 4000K



W200 · 200W · 4000K



W450 · 450W · 4000K



DELIVERED LUMENS

Housing	CCT	35W	50W	60W	100W	150W	200W	240W	350W	450W
118°	3000K	4,935 lm	6,750 lm	7,920 lm	14,600 lm	21,000 lm	27,200 lm	35,040 lm	48,300 lm	60,300 lm
	4000K	5,320 lm	7,400 lm	8,760 lm	15,600 lm	22,950 lm	30,000 lm	37,440 lm	53,200 lm	67,050 lm
	5000K	5,145 lm	7,100 lm	8,280 lm	15,300 lm	22,050 lm	28,400 lm	36,240 lm	50,750 lm	63,000 lm

Factory settings — 60W & 4000K, 200W & 4000K, 450W & 4000K, photocell active. Efficacy 132–156 lm/W depending on output and CCT.

BEAM ANGLE 118° **EFFICACY** Up to 156 lm/W **IES FILE** On request