

FIXTURE SPECIFICATIONS

INTENDED USE

This outdoor LED floodlight is commercial-grade. With durability ideal for outdoor commercial and residential applications improving visibility and safety. The dark bronze finished 120-277V NEMA Type: 7H x 6V beam spread light is perfect lighting signage, buildings, parking facilities, landscapes, facades, courtyards, and walkways.

FEATURES:

Construction: Housing and electrical compartment are made from die cast aluminum

Lens: High performance acrylic optic securely attached to internal heat sink for maximum thermal dissipation.

Voltage: 120-277VAC, 50-60Hz

Beam Spread: NEMA Type: 7H x 6V

CRI: 70

Life: 100,000 hours

Operating temperature: -40°F~104°F
(-40°C~40°C)

Listings: cULus listed, DLC listed, Suitable for wet location, Assembled in USA for Buy American act available as an option

Warranty: 5 Years Carefree for Parts & Components
(Labor Not Included)



Mounting Options

Knuckle Mount



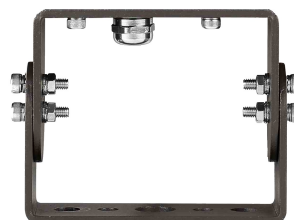
Trunnion Mount



Slip Fitter



Yoke Mount



ORDERING INFORMATION EXAMPLE: (11411-KN-15-50k-DB-PC)

Model	Mounting	Wattage Lumens Dimming			Color Temperature		Finish		Options	
11411	KN ¹	Knuckle Mount	15	15W 2000 Lum None	50K ^{Standard}	5000K	DB ^{Standard}	Dark Bronze	PC	Photocell 120-277V
	TR ¹	Trunnion Mount	27	27W 3600 Lum None	40K ³	4000K	BK ⁴	Black	ARRA	Assembled in USA for Buy American act
			45	45W 5650 Lum None			SL ⁴	Silver		Integrated 10kV/10kA surge protection
			60	60W 7450 Lum None			WH ⁴	White	ISP	
	SF ²	Slip Fitter	70	70W 8900 Lum 0-10V						
	YK ²	Yoke Mount	100	100W 13300 Lum 0-10V						
			135	135W 18000 Lum 0-10V						
			200	200W 26200 Lum 0-10V						

¹ Only available with 15W, 27W, 45W, 60W

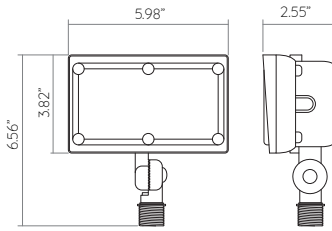
² Only available with 70W, 100W, 135W, 200W

³ Only available on 135W and 200W

⁴ Higher fees and longer lead time will be applied to this finish

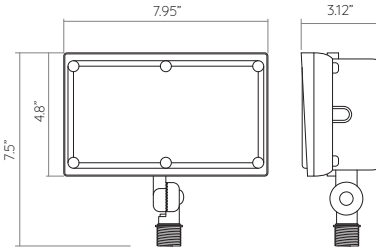
LINE DRAWING

15W & 27W (KNUCKLE MOUNT)



Net Weight:
15W: 1.609 lb
27W: 1.697 lb

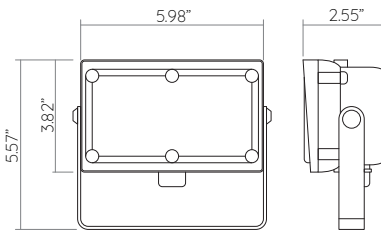
45W & 60W (KNUCKLE MOUNT)



Net Weight:
45W: 2.932 lb
60W: 3.152 lb

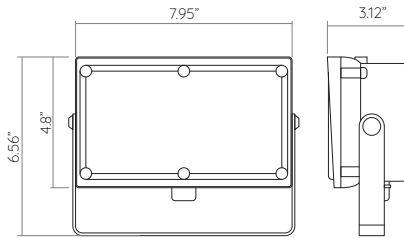


15W & 27W (TRUNNION MOUNT)



Net Weight:
15W: 1.697 lb
27W: 1.785 lb

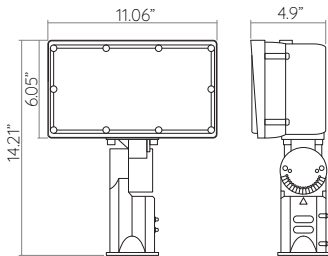
45W & 60W (TRUNNION MOUNT)



Net Weight:
45W: 3.527 lb
60W: 3.748 lb

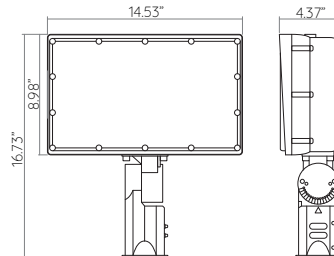


70W & 100W (SLIP FITTER)



Net Weight:
70W: 8.355 lb
100W: 10.163 lb

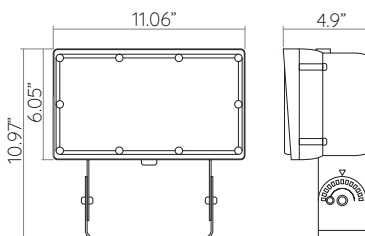
135W & 200W (SLIP FITTER)



Net Weight:
135W: 14.171 lb
200W: 15.146 lb

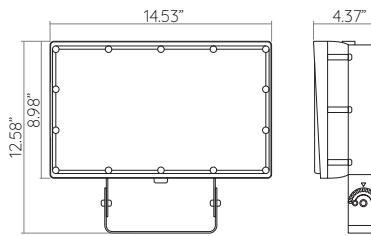


70W & 100W (YOKE MOUNT)



Net Weight:
70W: 7.429 lb
27W: 9.237 lb





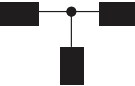
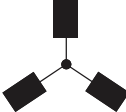
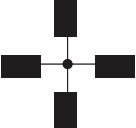
135W & 200W (YOKE MOUNT)




Net Weight:
135W: 13.431 lb
200W: 14.405 lb



EFFECTIVE PROJECTED AREA

							
	1	2@90°	2@120°	2@180°	3@90°	3@120°	4@90°
70W/100W	0.2885	0.6097	0.7475	0.577	0.8982	0.8196	0.8982
135W/200W	0.3868	0.8125	0.9973	0.7736	1.1993	1.0874	1.1993
350W	0.536	1.061	1.278	1.072	1.597	1.803	1.597

COLOR TEMPERATURE GUIDE



2700K	3000K	3500K	4000K	5000K
WARM WHITE	SOFT WHITE GLOW	NEUTRAL GLOW	COOL WHITE GLOW	DAYLIGHT GLOW
friendly personal intimate	soft warm pleasing	sociable inviting non-threatening	neat clean efficient	bright cool alert
HOMES LIBRARIES RESTAURANTS	HOMES HOTEL ROOMS LOBBIES RETAIL STORES	EXECUTIVE OFFICES RECEPTION AREAS SUPERMARKETS	OFFICES CLASSROOMS MASS MERCHANTISERS SHOWROOMS	GRAPHICS INDUSTRY HOSPITALS GALLERIES BEAUTY SALONS
X	X	X	✓	✓