

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: Diffused Polycarbonate lens for providing efficient distribution.

Voltage: 120-277VAC, 50-60Hz

Beam Spread: NEMA Type: 7H x 6V

Color Temperature: Features the ability to switch color temps from 3000K, 4000K and 5000K.

Dimming: 0-10V dimming

CRI: 70

Life: 54,000 hours L70

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

Listings: cULus listed, DLC listed, Suitable for wet location

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



Mounting Options

Knuckle Mount



Trunnion Mount



Slip Fitter



Wattage	Lumen Output (3000K)	Lumen Output (4000K)	Lumen Output (5000K)
15 Watts	1753 lm	1995 lm	1843 lm
27 Watts	3483 lm	4050 lm	3672 lm
48 Watts	6000 lm	6960 lm	6432 lm
74 Watts	9176 lm	9616 lm	9616 lm
97 Watts	11543 lm	12148 lm	12148 lm
145 Watts	17136 lm	19333 lm	19333 lm
186 Watts	22134 lm	24767 lm	24767 lm
201 Watts	24904 lm	27867 lm	27867 lm



ORDERING INFORMATION EXAMPLE: (11412-KN-16-DB)

Model	Mounting	Wattage	Finish	Options
11412	KN ¹ Knuckle Mount	15	DB ^{Standard} Dark Bronze	PC ³ Photocell 120-277V
	TR Trunnion Mount	27	BK ⁴ Black	BAA Buy American Act Assembled in USA
	SF ² Slip Fitter	48	SL ⁴ Silver	4SP 4Kv surge protector
		74	WH ⁴ White	WG Wireguard
		97		VS Visor Shield
		145		
		186		
		201		

¹ Only available with 16W, 27W, 48W, 74W, 97W

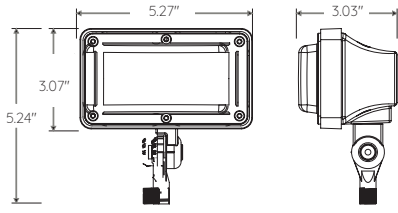
² Only available with 145W, 186W, 201W

³ Not available for 16W

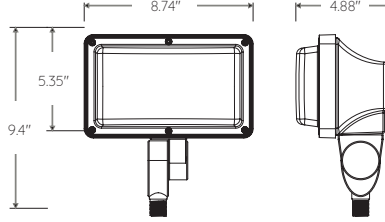
⁴ Higher fees and longer lead time will be applied to this finish

LINE DRAWING

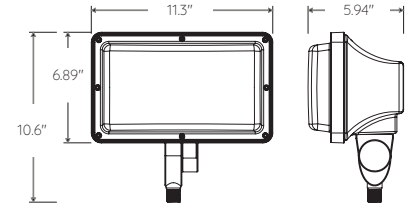
15W Knuckle Mount



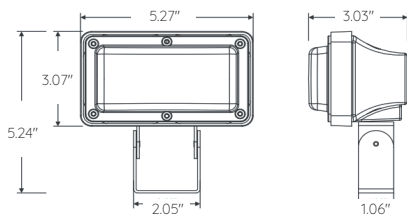
27W & 48W Knuckle Mount



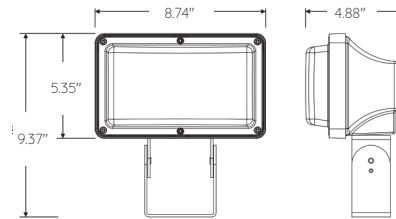
74W & 97W Knuckle Mount



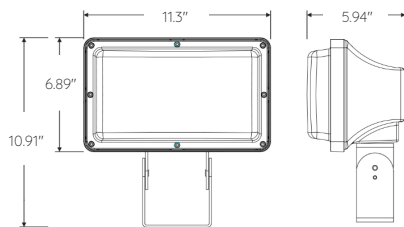
15W Trunnion Mount



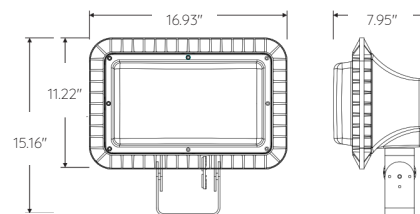
27W & 48W Trunnion Mount



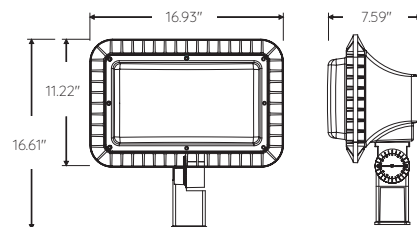
74W & 97W Trunnion Mount





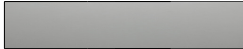

145W & 186W Trunnion Mount



145W & 186W Slip Fitter



FINISHES

	Dark Bronze	RAL#7022
	Black	Cardinal #BK08
	Silver	#IFC Finishing Anodized Silver
	Matte White	Cardinal #WH04

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	social 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	✓	✓