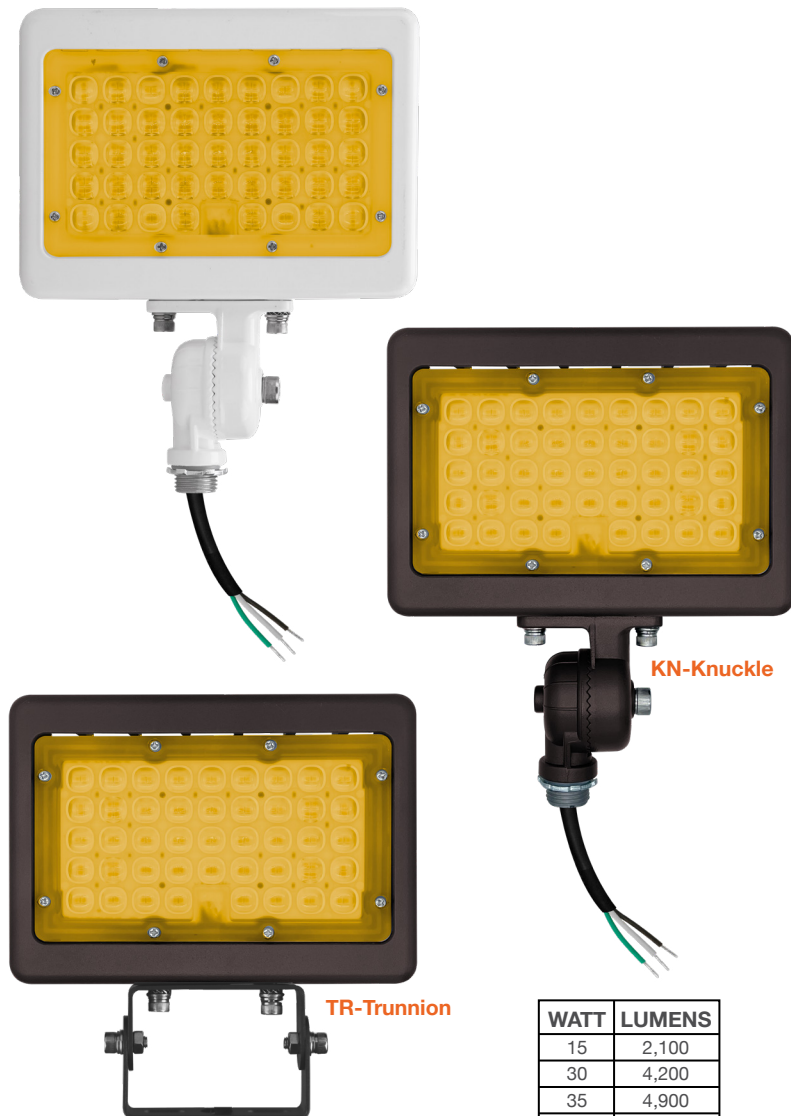




M-Line: Mini Area Lights

2200K & Power Selectable w/ Photocell



WATT	LUMENS
15	2,100
30	4,200
35	4,900
50	7,000
60	8,400
70	9,800
80	11,200

Detail Specifications:

- Finish: Bronze, White, Custom finishes available
- IP Rating: Wet Location
- Beam Angle: 120°
- CCT: 2200K
- Chip: SMD 2835, R9 >50, CRI >80
- 3 Step MacAdam Ellipses
- Operating Temperature: -40° - 122° F
- Lens: PC Lens: Clear acrylic with optics
- Average life (L70) of 70,000 hours

Applications:

- Dock and Loading
- Walkways & Pathways
- Parking Lots
- Hospitality, Multi-Family
- Outdoor Corridors
- General Outdoor Lighting
- Residential, Commercial and Industrial

Product Information:

- Sturdy die-cast aluminum housing finished with corrosion free powder coat
- Photocell included on each fixture. Easy disconnect.
- 1.5' STJW 18.3 AWG cable whip included
- Select-n-Switch Technology
- Instant-On to full brightness

Driver Options:

- UNV: 120-277V 0-10V Dimmable
- Built in 6Kv Surge Protector
- THD: <20% (+/-5% tolerance), PF >0.9, 50/60Hz

Mounting & Installation:

- Two standard arms:
 - 1/2" Knuckle Mount
 - Trunion Mount
- Adjustable 180° arms

Certifications:

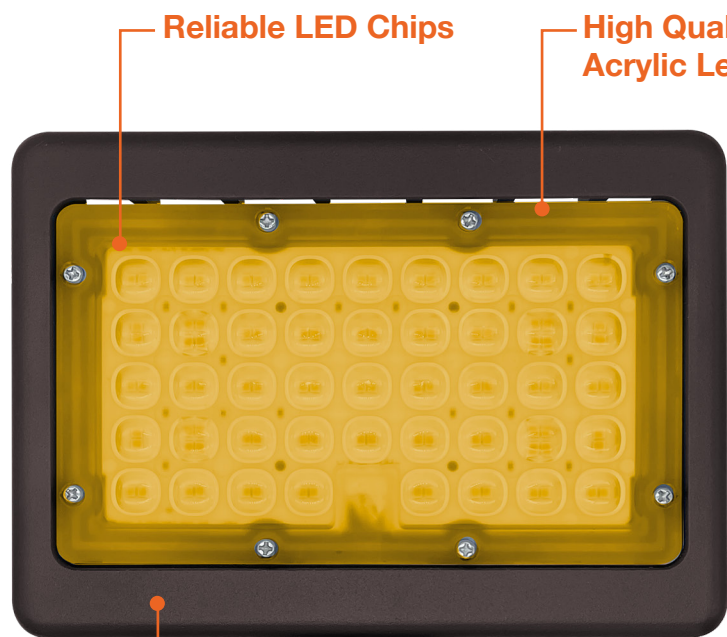
- UL Listed for USA and CA
- DLC Premium Listed
- ROHS Compliant
- Approved for CA T24
- 5 Year Limited Warranty
- FCC CFR 47, GCC Part 15, Subpart B:2017
- In compliance with Hawai'i County Code (HCC 14-9) and Maui County Code (Ord No.5434) for preserving dark skies
- < 2% Blu eLight Content

Series	Finish ¹	Bracket	Photocell
LED-ARL-2P30-22K	BZ	KN	(blank)
15/30W • 2,100/ 4,200Lm	Bronze	1/2" Knuckle	No
LED-ARL-2P50-22K	WH	TR	Photocell
35/50W • 4,900/ 7,000Lm	White	Trunion	PC
LED-ARL-3P80-22K	BL ¹		Photocell
60/70/80W	Black		is included.
8,400/9,800/11,200Lm	GRY ¹		Easy quick
	Gray		disconnect.
	CS ¹		(PC-3/4-3PIN-LV)
	Custom		
	Color		

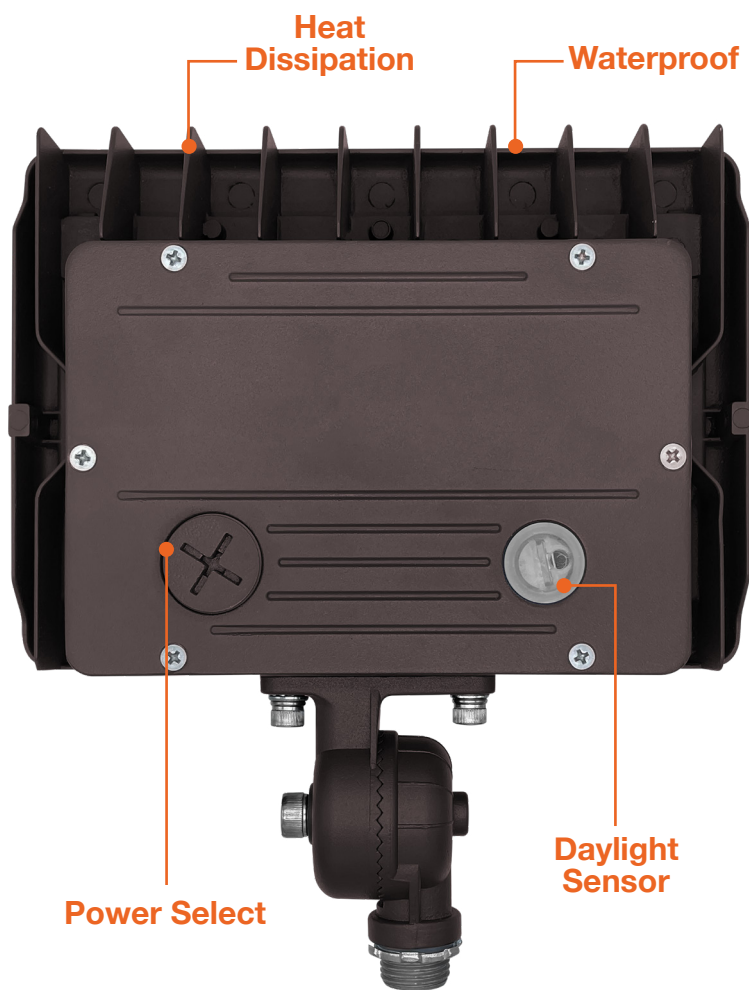
1. Standard quickship is bronze and white. Other colors are custom finishes.

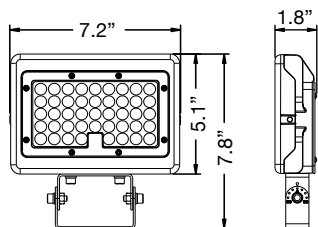
Specs and model numbers are subject to change with or without notice.

FEATURES

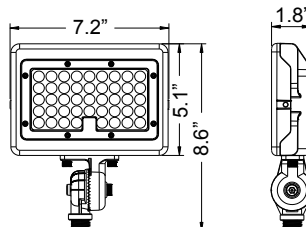


Aluminum Die-Cast

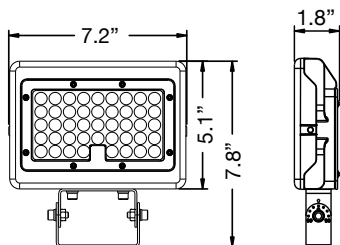




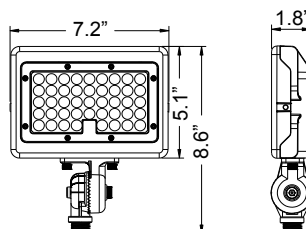
Trunnion Bracket -15W/ 30W



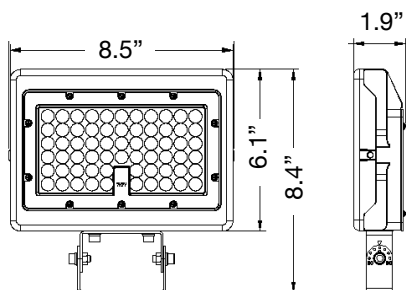
Knuckle Bracket - 15W/30W



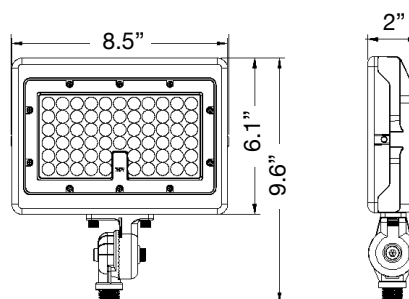
Trunnion Bracket - 50W



Knuckle Bracket - 50W



Trunnion Bracket - 80W



Knuckle Bracket - 80W

30W 3000K

Model	Voltage	Watts	Lumens	Color	CRI
LED-ARL-2P30-22K-BZ-TR-PC	120-277V	15/30w	2,100/4,200	2200k	>80
LED-ARL-2P30-22K-BZ-KN-PC	120-277V	15/30w	2,100/4,200	2200k	>80
LED-ARL-2P30-22K-WH-KN-PC	120-277V	15/30w	2,100/4,200	2200k	>80

50W 3000K

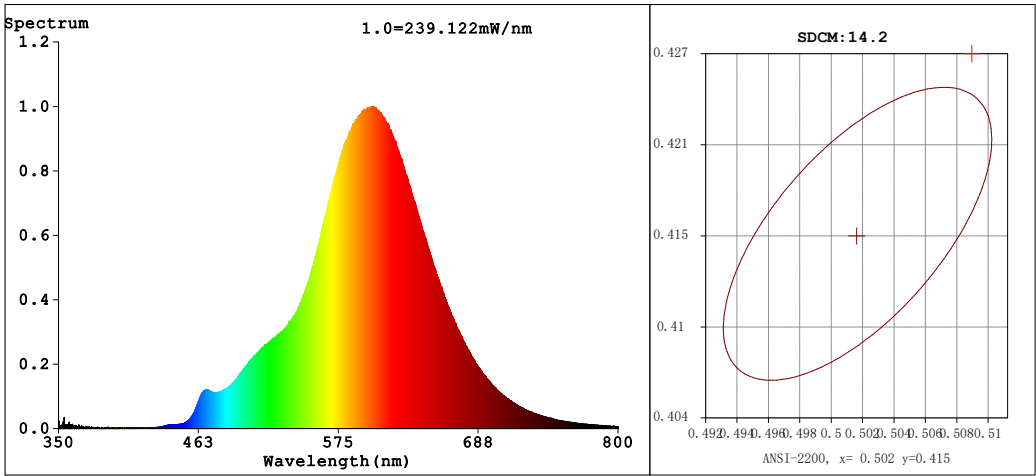
Model	Voltage	Watts	Lumens	Color	CRI
LED-ARL-2P50-22K-BZ-TR-PC	120-277V	35/50w	4,900/7,000	2200k	>80
LED-ARL-2P50-22K-WH-TR-PC	120-277V	35/50w	4,900/7,000	2200k	>80
LED-ARL-2P50-22K-BZ-KN-PC	120-277V	35/50w	4,900/7,000	2200k	>80
LED-ARL-2P50-22K-WH-KN-PC	120-277V	35/50w	4,900/7,000	2200k	>80

80W 3000K

Model	Voltage	Watts	Lumens	Color	CRI
LED-ARL-3P80-22K-BZ-KN-PC	120-277V	60/70/80w	8,400/9,800/11,200	2200k	>80
LED-ARL-3P80-22K-WH-KN-PC	120-277V	60/70/80w	8,400/9,800/11,200	2200k	>80
LED-ARL-3P80-22K-BZ-TR-PC	120-277V	60/70/80w	8,400/9,800/11,200	2200k	>80

WAVELENGTH DATA

3P80 CIE COLORIMETRIC PARAMETERS



Color Parameters:

Chromaticity Coordinate: $x=0.5092$ $y=0.4464$ / $u'=0.2776$ $v'=0.5475$
CCT=2370K(Duv=0.0096) Dominant WL:Ld =583.6nm WL:Lc = --nm Purity=86.9%
Ratio:Red=25.9% Green=72.7% Blue=1.4% Peak WL:Lp=603.5nm FWHM=98.3nm
Render Index:Ra=68.9

R1 =64	R2 =83	R3 =91	R4 =60	R5 =63	R6 =80	R7 =74		
R8 =36	R9 =0	R10=65	R11=54	R12=56	R13=67	R14=95	R15=54	