



PERFORMANCE FEATURES

UL Listing

Suitable for wet locations

LEDs:

Lumileds 2835, high CRI.

Housing

Diecast Aluminum housing

Diffuser

Polycarbonate

Optional Accessories

- 20kva surge -protective device
- Photocell Integrated
- DC Motion Microwave sensor
- Photocell receptacle
- Shortening cap

Finish

Long lasting dark bronze finish with high durability

Dimming Driver:

Dimming: 0-10V dimming standard

Ambient Operating Temp.

-35°C (-31°F) to 50°C (122°F)

Flicker Percent

<40%

Application

Parking lot lighting, courtyard lighting, Industrial lighting, Outdoor landscape lighting.

IESNA LM-79 & IESNA LM-80 Testing:

LED luminaires have been tested based on IESNA LM-79 and LM-80 by a third-party laboratory

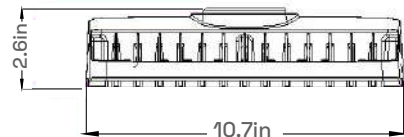
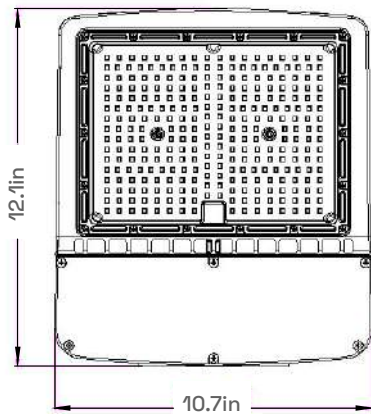
SKU GUIDE

Model Section		ARLS-100W-50K-DV2-PC-T3-BZ						
ARLS		100W	50K	DV2		PC	T3	BZ
BODY TYPE PREFIX	MODEL NAME	WATTAGE	CCT (if selectable = CCT)	DRIVER	VOLTAGE	CONTROLS	ELECTRICAL OPTIC/LENS	HOUSING FINISH
ARL	S - Small M - Medium L - Large	100W 150W 200W	40K=4000K 50K= 5000K	D - 0-10V Dimming	V2 - 120-277V (Universal Voltage)	PC- Photocell Sensor	T3-Type 3 Light Distribution	BZ-Dark Bronze Finish

SKU SPECIFICATION

SKU #	Nominal Wattage	CCT	Lumens	Efficacy (LPW)	CRI	Input Voltage	Operating Temp.	Certifications
ARLS-100W-50K-DV2-PC-T3-BZ	100W	5000K	14500	145	>70	120-277V	-35°C (-31°F) to 50°C (122°F)	UL listed
ARLS-100W-40K-DV2-PC-T3-BZ	100W	4000K	14500	145	>70	120-277V	-35°C (-31°F) to 50°C (122°F)	UL listed
ARLM-150W-50K-DV2-PC-T3-BZ	150W	5000K	21750	145	>70	120-277V	-35°C (-31°F) to 50°C (122°F)	UL listed
ARLM-150W-40K-DV2-PC-T3-BZ	150W	4000K	21750	145	>70	120-277V	-35°C (-31°F) to 50°C (122°F)	UL listed
ARLL-200W-50K-DV2-PC-T3-BZ	200W	5000K	29000	145	>70	120-277V	-35°C (-31°F) to 50°C (122°F)	UL listed
ARLL-200W-40K-DV2-PC-T3-BZ	200W	4000K	29000	145	>70	120-277V	-35°C (-31°F) to 50°C (122°F)	UL listed

PRODUCT DIMENSIONS



PACKAGING DIMENSIONS

SKU #	Standard Pack	Dimension
ARLS-100W-50K-DV2-PC-T3-BZ	1 Pack	L 20.2 in x W 15.1in x H 6.1in
ARLM-150W-50K-DV2-PC-T3-BZ	1 Pack	L 20.2 in x W 15.1in x H 6.1in
ARLL-200W-50K-DV2-PC-T3-BZ	1 Pack	L 20.2 in x W 15.1in x H 6.1in

ACCESSORIES



ARL- AM
Slip fitter mount



ARL-DM
Direct arm mount



ARL-YM
Yoke mount



ARL-ADM
Universal mount

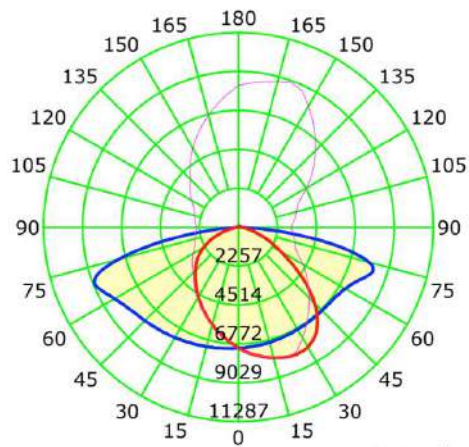


ARL-FM
Flush mount

PHOTOMETRICS

Model No: ARLL-200W

Luminous Intensity Distribution Curve



Unit: cd
Average Diffuse Angle(50%): 126.5°
— C0-C180 — C90-C270 — G59

Note: Additional Photometrics Available Online

Medinah Power

Contact us: For support & assistance, please feel free to contact us below.

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