

LED BOLLARD

LumARBOR

The architectural LumARBOR LED Bollard delivers reliable, low-glare visual comfort illumination that combines functionality and durability with a sleek, modern design while maintaining reliable performance.

High-efficient LED technology ensures consistent performance, long life, and lower operating costs, making it an ideal solution for commercial, institutional, and municipal applications.

With adjustable wattage and color temperatures, the LumARBOR is well suited for both new construction and retrofit projects and is a smart, stocking-friendly solution for distributors, ESCOs, and national account programs seeking reliable performance, installation efficiency, and long-term value.

FEATURES

CONSTRUCTION

- Cast aluminum body with corrosion-resistant hardware
- Quickly separate driver from LED module for easy maintenance
- Standard 1KV Surge Protection
- 0-10v Dimming Driver
- 80+ CRI

LISTING

- UL and cUL Listed
- Wet Location Rated
- LARF & LARD IP65
- DLC Listed
- 5-Year Warranty

HOUSING

- Unsurpassed thermal dissipation extending lifetime
- Easy installation with versatile mounting plate

FINISH

- UV stabilized powder coated finish
- Bronze Finish standard

LENS

- High impact resistant tempered glass lens
- Type V optics standard



Dome Top
(LARD)



Flat Top
(LARF)



Round
(LARF)



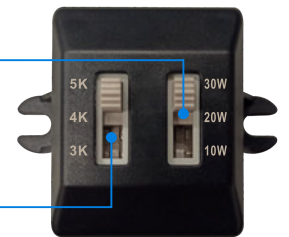
Square
(LASF)

3 WATTAGE ADJUSTABLE

10W / 20W / 30W

3 CCT ADJUSTABLE

3000K / 4000K / 5000K



SPECIFICATIONS

Lumen Package (LM):	Up to 4089 lumens
Wattage Range (W):	Up to 30 watts
Efficacy Range (LPW):	Up to 139 LPW
Product Weight:	9.7LBS(Round) / 13.6LBS(Square)
Carton LBS:	2.2LBS(Round) / 2.6LBS(Square)

Specialized expertise and focus on ESCOs, national accounts and distributor partnerships
Call 866-458-6372 for assistance.

ORDERING GUIDE



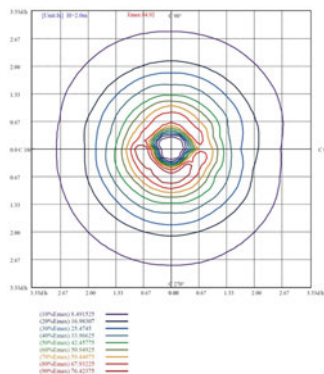
Series	Wattage	CCT	Distribution
LARF Round Flat Top LARD Round Dome Top LASF Square Flat Top	A 10/20/30 watts	A 3000/4000/5000K	5 Type V

Voltage	Mounting	Color
U Universal 120-277V C 120-347V	GM Ground Mount	BZ Bronze

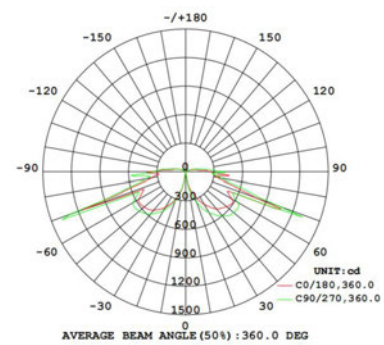
NOTE: LARF & LARD Wet location rated - IP65
LASF Wet location rated

DISTRIBUTION

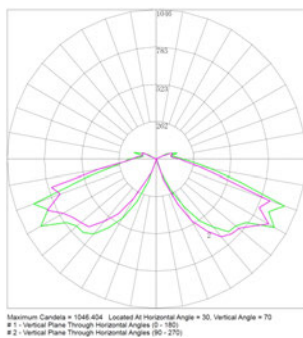
LARF/LARD ISO illuminance diagram(Lux) of 3000K



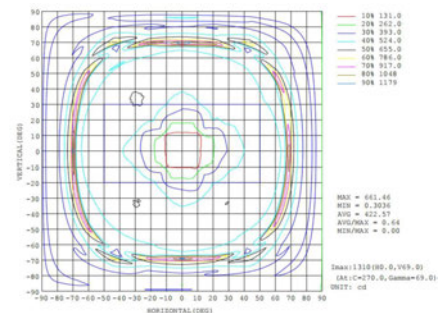
LASF Luminous Intensity Distribution



LARF/LARD Polar Curves of 3000K



LASF isocandela Diagram



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PERFORMANCE DATA

	PERFORMANCE DATA			3000K					4000K					5000K				
	Lumen Package	Distribution	CRI	Delivered Lumens	Efficacy (LPW)	BUG Rating			Delivered Lumens	Efficacy (LPW)	BUG Rating			Delivered Lumens	Efficacy (LPW)	BUG Rating		
						B	U	G			B	U	G			B	U	G
LARF LARD	10 watts	5 Type V	80	1251	129	1	3	1	1315	138	1	3	1	1285	132	1	3	1
	20 watts	5 Type V	80	2417	130	1	3	1	2540	139	1	3	1	2483	134	1	3	1
	30 watts	5 Type V	80	3891	126	2	3	2	4089	135	2	3	2	3997	129	2	3	2
LASF	10 watts	5 Type V	80	1116	123	1	3	1	1149	128	1	3	1	1162	127	1	3	1
	20 watts	5 Type V	80	2265	122	1	3	2	2333	127	1	3	2	2358	126	1	3	2
	30 watts	5 Type V	80	3623	120	2	3	2	3731	125	2	3	2	3771	125	2	3	2

LUMEN MAINTENANCE TESTING DATA

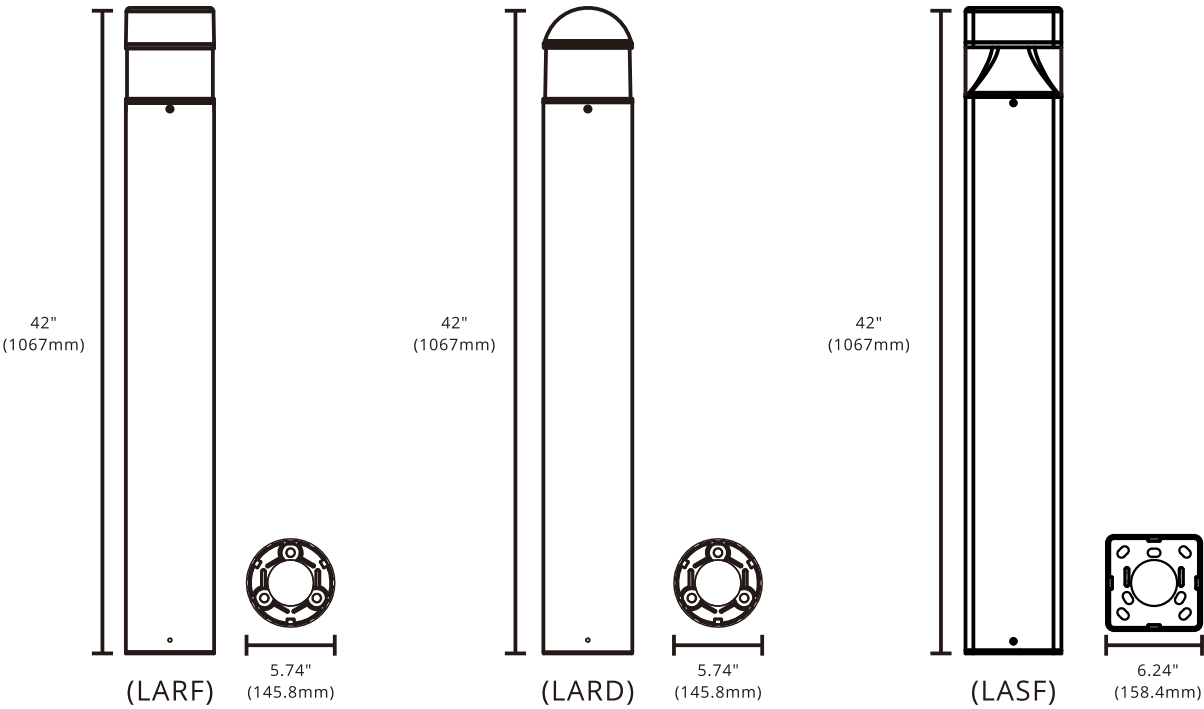
LUMINAIRE AMBIENT TEMPERATURE FACTOR(LATF)		
Ambient Temp		Lumen Multiplier
(°C)	(°F)	
0°C	32°F	/
10°C	50°F	/
20°C	68°F	/
30°C	86°F	100%
40°C	104°F	98%
50°C	122°F	97%

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ELECTRICAL DATA

Nominal Wattage	Input Voltage	Current Amps
10 watts	120	0.08
	208	0.05
	240	0.04
	277	0.04
	347	0.03
20 watts	120	0.17
	208	0.10
	240	0.08
	277	0.07
	347	0.06
30 watts	120	0.25
	208	0.14
	240	0.13
	277	0.11
	347	0.09

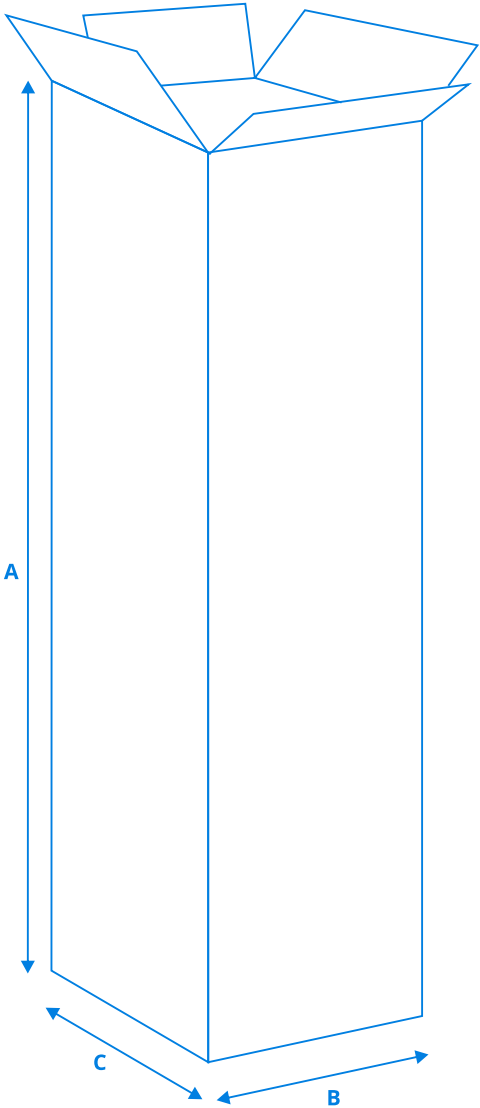
DIMENSIONS



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CARTON DIMENSIONS



Weights	Carton				
Fixture Size	Carton Pack	Weight LBS	Height A	Width B	Depth C
Round	1pc	11.9	43 1/2"	8 1/8"	8 1/8"
Square	1pc	16.2	44 3/8"	8 3/8"	8 3/8"

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