

LED WALL SCONCE LumCURVE

The LumCURVE is a sleek, curved profile LED wall sconce that delivers powerful outdoor illumination with architectural appeal.

With field-adjustable wattage and color temperature, delivering on-site flexibility to meet a wide range of project requirements with style, strength, and performance in one streamlined package.

Designed for quick and easy installation and engineered to meet the demands of exterior building and wall pack applications, the LumCURVE LED Wall Sconce offers exceptional versatility for both new construction and retrofit projects. Its adaptable design makes it a smart, stocking-friendly solution for distributors, ESCOs, and national account programs.

FEATURES

CONSTRUCTION

- Cast aluminum body with corrosion-resistant hardware
- Quickly separate driver from LED module for easy maintenance.
- Adjustable wattage and color temp via easy access dip switch
- Standard 6KV Surge Protection
- 0-10v Dimming Driver
- 80+ CRI

LISTING

- UL and cUL Listed
- Wet location rating
- Full Cutoff
- DLC Listed Premium
- 5-Year Warranty

HOUSING

- Die cast aluminum body
- Easy installation with quick wall mount plate

FINISH

- UV stabilized powder coated finish
- Bronze Finish standard

LENS

- High Impact Polycarbonate lens
- Type IV optics standard

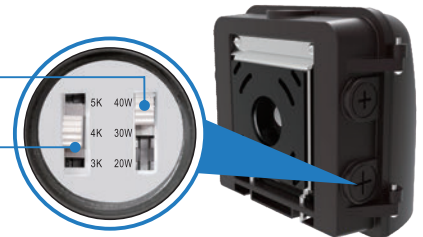
OPTIONS

- Photo Control
- Emergency Battery Backup - 4 watts



3 WATTAGE ADJUSTABLE
40 / 30 / 20W

3 CCT ADJUSTABLE
5000K / 4000K / 3000K



SPECIFICATIONS

Lumen Package (LM):	Up to 5828 lumens
Wattage Range (W):	20 to 40 watts
Efficacy Range (LPW):	Up to 146 LPW
Product Weight LBS:	3.87
Carton LBS:	1.67

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

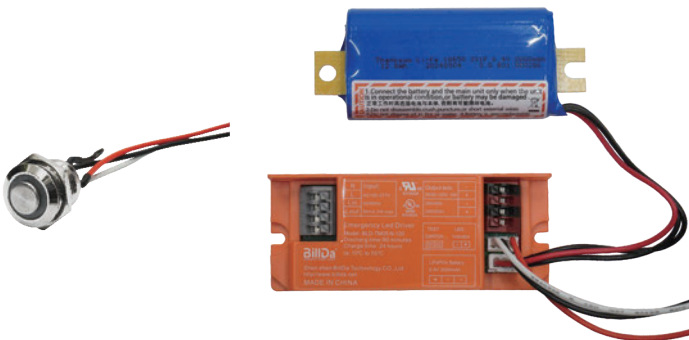
ORDERING GUIDE



Series	Wattage	CCT	Distribution
LC LumCURVE	A 20/30/40 watts	A 3000 / 4000 / 5000	4 Type IV

Voltage	Mounting	Color	Controls-Options
U Universal 120-277v	W Wall	BZ Bronze AL Aluminum	PC Photo Control EM Emergency Battery

OPTIONS



Emergency Battery Backup

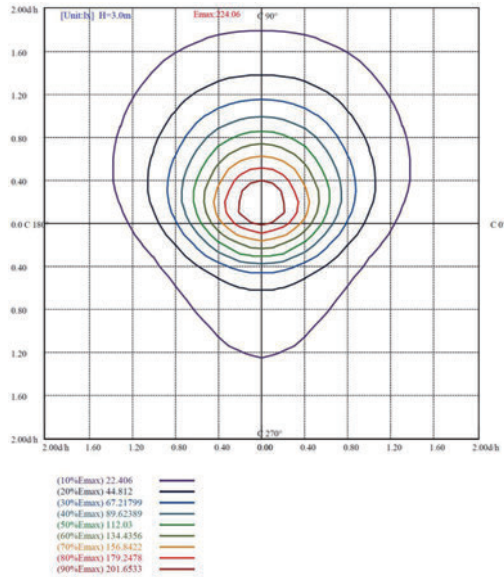


Photocontrol Switch

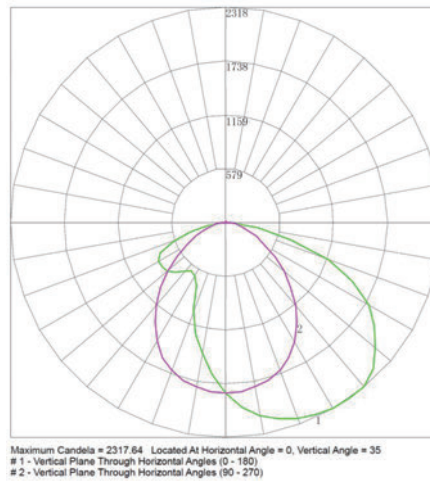
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DISTRIBUTION

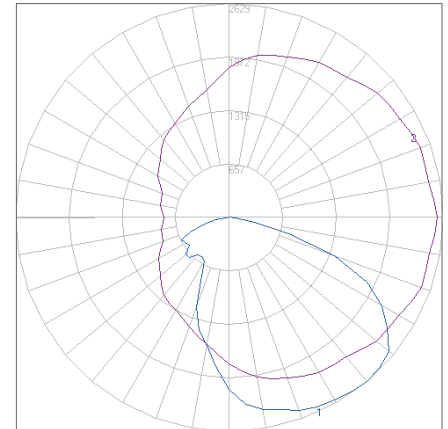
ISO illuminance diagram(Lux) of 3000K



Polar Curves of 3000K



Type IV DISTRIBUTION



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
20 watts	4 Type IV	80	3154	150	1	1	1	3260	163	1	1	1	3234	154	1	1	1
30 watts	4 Type IV	80	4557	145	1	2	1	4800	160	1	2	1	4725	150	1	2	1
40 watts	4 Type IV	80	5542	138	2	2	1	5978	157	1	2	2	5828	146	1	2	2

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LUMEN MAINTENANCE TESTING DATA

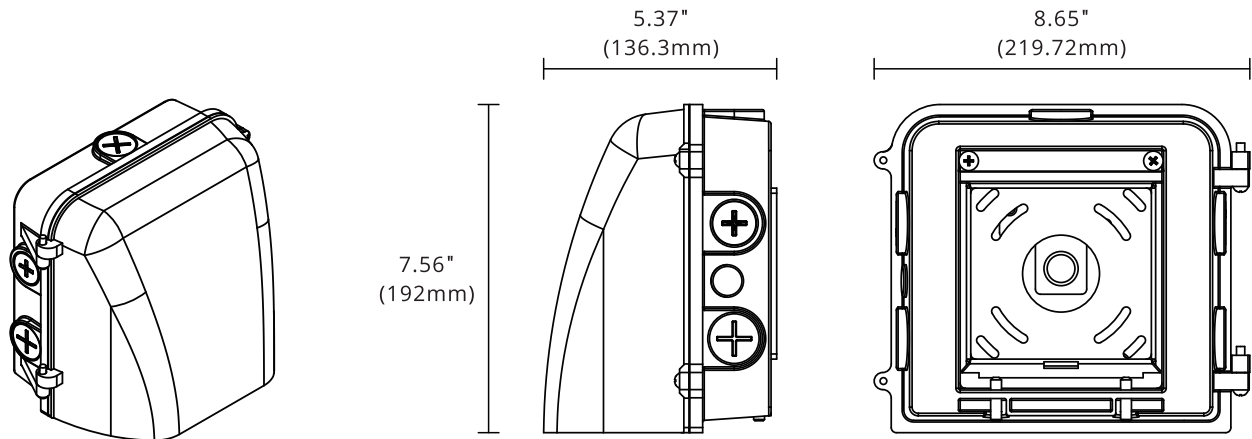
LUMINAIRE AMBIENT TEMPERATURE FACTOR(LATF)		
Ambient Temp		Lumen Multiplier
(°C)	(°F)	
0°C	32°F	100.2%
10°C	50°F	100.1%
20°C	68°F	100%
30°C	86°F	99.9%
40°C	104°F	99.8%

ELECTRICAL DATA

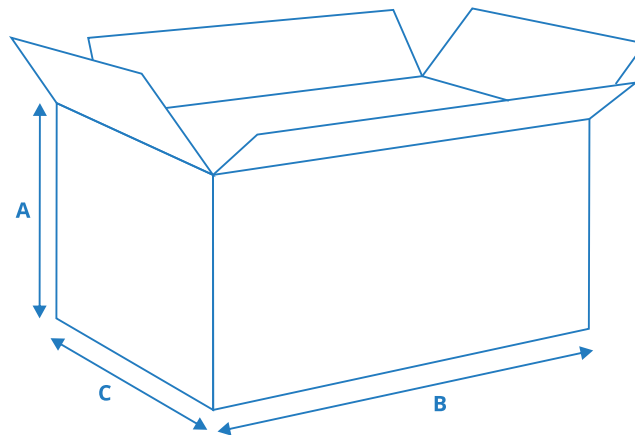
Nominal Wattage	Input Voltage	Current Amps
20 watts	120	0.1667
	208	0.0962
	240	0.0833
	277	0.0722
30 watts	120	0.25
	208	0.1442
	240	0.125
	277	0.1083
40 watts	120	0.3333
	208	0.1923
	240	0.1667
	277	0.1444

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DIMENSIONS



CARTON DIMENSIONS



Weights	Inner Carton				Master Carton				
Fixture Size	Total Weight LBS	Height A	Width B	Depth C	Carton Pack	Total Weight LBS	Height A	Width B	Depth C
20/30/40 watts	5.55	6 1/8"	9 1/8"	8 1/2"	6pcs/ctn	33.3	13 5/8"	26 7/8"	9 5/8"

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