

PATRIOT™ Stik XL

Made 100% in the USA

24
VDC



Specifications

Beam angle170° Ultra-wide dome batwing optic

Mounting options Socket (retro) / Brackets (new)

Color temperature6500 K

Operating temp.....-40° C to +60° C

Protection gradeIP67

Wire color Red (+) / Black (-)

Packaging Single-sided.....24 pieces per tube for 96<
12 pieces per tube for 108>
Double-sided.....16 pieces per tube for 96<
8 pieces per tube for 108>

Warranty10-Year Product / 5-year Limited Labor



Integrated aluminum
PCB heatsink

Product Options



	Length	Nominal length	No. of mods	Lumens per Stik	Power	Max. units (96 W)	Whips	UL number	SKU*
SINGLE-SIDED	18"	15.91"	2	288	2.66	36.00	3 ft	PL-PT65-XL-P/ST-SS-18	B-PT-S02-01865-XL
	24"	21.91"	3	432	3.99	24.00		PL-PT65-XL-P/ST-SS-24	B-PT-S03-02465-XL
	30"	27.91"	4	576	5.32	18.00		PL-PT65-XL-P/ST-SS-30	B-PT-S04-03065-XL
	36"	33.91"	5	720	6.65	14.00		PL-PT65-XL-P/ST-SS-36	B-PT-S05-03665-XL
	42"	39.91"	6	864	7.98	12.00		PL-PT65-XL-P/ST-SS-42	B-PT-S06-04265-XL
	48"	45.91"	7	1008	9.31	10.00		PL-PT65-XL-P/ST-SS-48	B-PT-S07-04865-XL
	60"	57.91"	8	1152	10.64	9.00	6 ft	PL-PT65-XL-P/ST-SS-60	B-PT-S08-06065-XL
	64"	61.91"	9	1296	11.97	8.00		PL-PT65-XL-P/ST-SS-64	B-PT-S09-06465-XL
	72"	69.91"	10	1440	13.30	7.00		PL-PT65-XL-P/ST-SS-72	B-PT-S10-07265-XL
	84"	81.91"	11	1584	14.63	6.00		PL-PT65-XL-P/ST-SS-84	B-PT-S11-08465-XL
	96"	93.91"	12	1728	15.96	6.00		PL-PT65-XL-P/ST-SS-96	B-PT-S12-09665-XL
	108"	105.91"	17	2448	22.61	4.00		PL-PT65-XL-P/ST-SS-108	B-PT-S17-10865-XL
117"	114.91"	18	2592	23.94	4.00	PL-PT65-XL-P/ST-SS-117	B-PT-S18-11765-XL		
120"	117.91"	18	2592	23.94	4.00	PL-PT65-XL-P/ST-SS-120	B-PT-S18-12065-XL		
DOUBLE-SIDED	18"	15.91"	4	576	5.32	18.00	3 ft	PL-PT65-XL-P/ST-DS-18	B-PT-D04-01865-XL
	24"	21.91"	6	864	7.98	12.00		PL-PT65-XL-P/ST-DS-24	B-PT-D06-02465-XL
	30"	27.91"	8	1152	10.64	9.00		PL-PT65-XL-P/ST-DS-30	B-PT-D08-03065-XL
	36"	33.91"	10	1440	13.30	7.00		PL-PT65-XL-P/ST-DS-36	B-PT-D10-03665-XL
	42"	39.91"	12	1728	15.96	6.00		PL-PT65-XL-P/ST-DS-42	B-PT-D12-04265-XL
	48"	45.91"	14	2016	18.62	5.00		PL-PT65-XL-P/ST-DS-48	B-PT-D14-04865-XL
	60"	57.91"	16	2304	21.28	4.00	6 ft	PL-PT65-XL-P/ST-DS-60	B-PT-D16-06065-XL
	64"	61.91"	18	2592	23.94	4.00		PL-PT65-XL-P/ST-DS-64	B-PT-D18-06465-XL
	72"	69.91"	20	2880	26.60	3.00		PL-PT65-XL-P/ST-DS-72	B-PT-D20-07265-XL
	84"	81.91"	22	3168	29.26	3.00		PL-PT65-XL-P/ST-DS-84	B-PT-D22-08465-XL
	96"	93.91"	24	3456	31.92	3.00		PL-PT65-XL-P/ST-DS-96	B-PT-D24-09665-XL
	108"	105.91"	34	4896	45.22	2.00		PL-PT65-XL-P/ST-DS-108	B-PT-D34-10865-XL
	117"	114.91"	36	5184	47.88	2.00		PL-PT65-XL-P/ST-DS-117	B-PT-D36-11765-XL
	120"	117.91"	36	5184	47.88	2.00		PL-PT65-XL-P/ST-DS-120	B-PT-D36-12065-XL

This product is covered by issued
U.S. Patent No. 9,851,054 and 10,024,501.

Specifications subject to change without notice.



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Recommended Coverage Chart (Cabinets)

Depth from stik to face	Estimated spacing between stiks
5"	10"
6 - 12"	12"

Product and depth may vary depending on face material and desired brightness.
All spacing guidelines in this chart were done using 7328 White Acrylic faces. Other materials, thicknesses, and color can affect these guidelines in your sign. To ensure accuracy, it is recommended that you test the product in your specific application in a dark setting prior to installation. If you have concerns or questions about the materials you are using for your application please contact us for assistance.



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