

Power Stik Series

The Power Stik is available pre-assembled with Powerline for any lamp size!

The Power Stik LED Series includes:

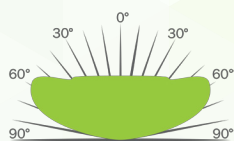
- Power Stik Single-Sided
- Power Stik Double-Sided

SPECIFICATIONS

Dimensions	Varies (Equivalent to lamp in inches)
Beam Angle	160° Low Dome Batwing Optic
Operating Temp.	-40 to +55°C
Intensity (White)	210 LM/ft. (Single-sided) / 420 LM/ft. (Double-sided)
Frequency	120Hz (flicker-free)
Input	100-132 VAC
Current	0.01A/module
Power	1.1W/module @120VAC
Run Footage	1600 mods/20A branch circuit (80% derated)
Max Mods (Series)	500 mods (5A)
Protection Grade	IP67
Packaging	10 pieces per tube
Warranty	5 Year (Product) / 5 Year (Ltd Labor)
Certifications	UL & cUL recognized (SAM Manual), CE, RoHS

HIGHLIGHTS

- The world's first TRUE AC-LEDT-12 replacement
- Patented Fusion COB technology for maximum lumen maintenance
- Available in ALL standard lamp lengths (18"-120")
- Batwing lens for water resistance and wide beam spread
- UL approved in the SAM manual for use in non-enclosure rated signs
- Safe and easy to install



Low Dome Batwing Optic



VENTEX ACCESSORIES

	Description	Part Number
	1 Sign Strike Box*	VA-SSB-1
	2 18 AWG Splice Wire	VA-W09
	3 Waterproof Wire Nuts	VA-WN01
	4 Surge Protector	VA-BSP3-120

*Pre-wired Nema 4 enclosure with surge protector and switch.

Power Stik Single-Sided

PRODUCT DESCRIPTIONS

T-12 Equivalent	Length (inches)	Output (Lumens)	No. of Mods	Current (Amps)	Max Units (10A)	Max Units (20A)	Part Number*
18	15.91	210	3	0.03	333	533	PL-PR3-PS-18-SS-XX
24	21.91	350	5	0.05	200	320	PL-PR3-PS-24-SS-XX
30	27.91	420	6	0.06	167	267	PL-PR3-PS-30-SS-XX
36	33.91	560	8	0.08	125	200	PL-PR3-PS-36-SS-XX
42	39.91	630	9	0.09	111	178	PL-PR3-PS-42-SS-XX
48	45.91	770	11	0.11	91	145	PL-PR3-PS-48-SS-XX
60	57.91	980	14	0.14	71	114	PL-PR3-PS-60-SS-XX
64	61.91	1050	15	0.15	67	107	PL-PR3-PS-64-SS-XX
72	69.91	1190	17	0.17	59	94	PL-PR3-PS-72-SS-XX
84	81.91	1400	20	0.20	50	80	PL-PR3-PS-84-SS-XX
96	93.91	1610	23	0.23	43	70	PL-PR3-PS-96-SS-XX
108	105.91	1820	26	0.26	38	62	PL-PR3-PS-108-SS-XX
117	114.91	1960	28	0.28	36	57	PL-PR3-PS-117-SS-XX
120	117.91	2030	29	0.29	34	55	PL-PR3-PS-120-SS-XX

Power Stik Double-Sided

PRODUCT DESCRIPTIONS

T-12 Equivalent	Length (inches)	Output (Lumens)	No. of Mods	Current (Amps)	Max Units (10A)	Max Units (20A)	Part Number*
18	15.91	420	6	0.06	167	267	PL-PR3-PS-18-DS-XX
24	21.91	700	10	0.10	100	160	PL-PR3-PS-24-DS-XX
30	27.91	840	12	0.12	83	133	PL-PR3-PS-30-DS-XX
36	33.91	1120	16	0.16	63	100	PL-PR3-PS-36-DS-XX
42	39.91	1260	18	0.18	56	89	PL-PR3-PS-42-DS-XX
48	45.91	1540	22	0.22	45	73	PL-PR3-PS-48-DS-XX
60	57.91	1960	28	0.28	36	57	PL-PR3-PS-60-DS-XX
64	61.91	2100	30	0.30	33	53	PL-PR3-PS-64-DS-XX
72	69.91	2380	34	0.34	29	47	PL-PR3-PS-72-DS-XX
84	81.91	2800	40	0.40	25	40	PL-PR3-PS-84-DS-XX
96	93.91	3220	46	0.46	22	35	PL-PR3-PS-96-DS-XX
108	105.91	3640	52	0.52	19	31	PL-PR3-PS-108-DS-XX
117	114.91	3920	56	0.56	18	29	PL-PR3-PS-117-DS-XX
120	117.91	4060	58	0.58	17	28	PL-PR3-PS-120-DS-XX

*XX = WH (6300K Sign White), MW (4300K Cool White), WW (3500K Warm White)

Note: Maximum units per 20A branch circuit is derated to 80% full load. Do not load more than 10A total in series (daisy chained) from unit to unit. If the total number of sticks exceeds 10A, split the load by splicing back to input power. See installation instructions for details.