

**CUT YOUR
POWER SUPPLIES
IN HALF!**

TAP OUT **PINNACLE STIK™** *NEW!*

More efficient than any 12V or 24V Stik on the market.



SPECIFICATIONS

Beam Angle	170° Ultra-Wide Low Dome Diamondback Optic	
Certifications	UL & cUL Recognized (SAM Manual), CE, RoHs	
Dimensions	Single-Sided	.69"W x .75"H x Length
	Double-Sided	.69"W x 1.1"H x Length
Efficacy	170 LM/W	
CCT	Sign White	6500K
Fastening	Socket (retro) / Brackets (new)	
Input	12VDC	
Intensity	See Product Options	
Max Mods (Series)	N/A	
Operating Temp	-40° to +60°C	
Packaging	Single-Sided	24 pieces per tube
	Double-Sided	16 pieces per tube
Power	See Product Options	
Power Supply	P-LED 12VDC	
Protection Grade	IP67	
Run Footage	N/A	
Spacing	N/A	
Warranty	10-Year Product / 5-Year Limited Labor	

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

RECOMMENDED COVERAGE CHART

Depth from Stik to Face	Estimated Spacing between Stiks
5" - 12"	12"

Note: Product and depth may vary depending on face material and desired brightness.

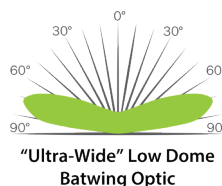
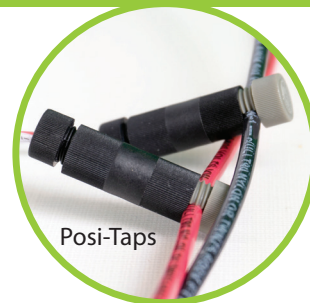
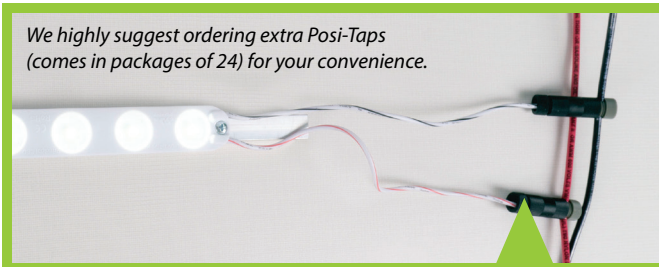
CAUTION: Pinnacle™ must use 12 AWG stranded wire. Failure to use 12 AWG wire will result in lower lumen output and will void our 10-Year Product, 5-Year Labor warranty.

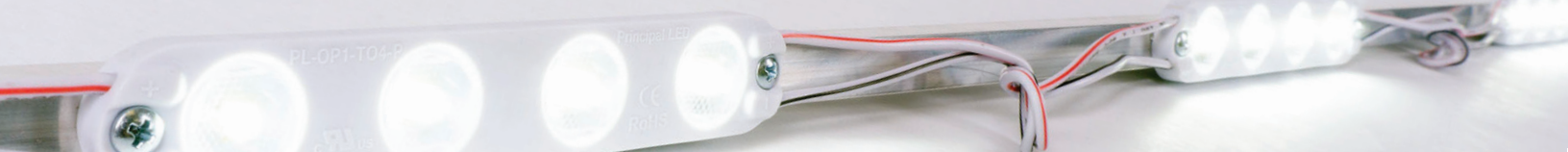
FEATURES

- Lowest total system cost on the market
- Save installation time and run *more* LEDs with *less* power supplies with our easy-to-use Posi-Tap System
- Evenly lights a 5'x8' double-sided cabinet on a single 12V, 120W power supply
- **NEW** Stik Connector reduces freight and saves inventory space on 9 and 10' Stiks
- Assembled in USA
- 540 LM/ft. (typical double-sided output) at 12VDC
- Two mounting options:
 - Fits into existing sockets for retros
 - New Construction Mounting Brackets

WIRING DETAILS

White	Positive
White/Black	Negative





Tap Out Pinnacle

Pinnacle™ Single-Sided **NEW!**

PRODUCT OPTIONS

T-12	Actual Length	Lumens per Stik	No. of Mods	Watts	Max. Units (60W)	Max. Units (120W)	Part Number
18"	15.91"	408	2	2.33	25	50	PL-OP1-TO4-P/ST-SS-18-SW B-TP-S02-01865
24"	21.91"	612	3	3.49	17	34	PL-OP1-TO4-P/ST-SS-24-SW B-TP-S03-02465
30"	27.91"	612	3	3.49	17	34	PL-OP1-TO4-P/ST-SS-30-SW B-TP-S03-03065
36"	33.91"	816	4	4.66	12	24	PL-OP1-TO4-P/ST-SS-36-SW B-TP-S04-03665
42"	39.91"	1020	5	5.82	10	20	PL-OP1-TO4-P/ST-SS-42-SW B-TP-S05-04265
48"	45.91"	1020	5	5.82	10	20	PL-OP1-TO4-P/ST-SS-48-SW B-TP-S05-04865
60"	57.91"	1428	7	8.02	7	14	PL-OP1-TO4-P/ST-SS-60-SW B-TP-S07-06065
64"	61.91"	1428	7	8.02	7	14	PL-OP1-TO4-P/ST-SS-64-SW B-TP-S07-06465
72"	69.91"	1632	8	9.07	6	12	PL-OP1-TO4-P/ST-SS-72-SW B-TP-S08-07265
84"	81.91"	1836	9	10.04	5	10	PL-OP1-TO4-P/ST-SS-84-SW B-TP-S09-08465
96"	93.91"	2040	10	11.16	5	10	PL-OP1-TO4-P/ST-SS-96-SW B-TP-S10-09665
108"	105.91"	2448	12	13.10	4	8	PL-OP1-TO4-P/ST-SS-108-SW B-TP-S12-10865
117"	114.91"	2652	13	14.20	4	8	PL-OP1-TO4-P/ST-SS-117-SW B-TP-S13-11765
120"	117.91"	2652	13	14.20	4	8	PL-OP1-TO4-P/ST-SS-120-SW B-TP-S13-12065

SW= Sign White (6500K)

Pinnacle™ Double-Sided **NEW!**

PRODUCT OPTIONS

T-12	Actual Length	Lumens per Stik	No. of Mods	Watts	Max. Units (60W)	Max. Units (120W)	Part Number
18"	15.91"	816	4	4.66	12	24	PL-OP1-TO4-P/ST-DS-18-SW B-TP-D04-01865
24"	21.91"	1224	6	6.98	8	16	PL-OP1-TO4-P/ST-DS-24-SW B-TP-D06-02465
30"	27.91"	1224	6	6.98	8	16	PL-OP1-TO4-P/ST-DS-30-SW B-TP-D06-03065
36"	33.91"	1632	8	9.31	6	12	PL-OP1-TO4-P/ST-DS-36-SW B-TP-D08-03665
42"	39.91"	2040	10	11.64	5	10	PL-OP1-TO4-P/ST-DS-42-SW B-TP-D10-04265
48"	45.91"	2040	10	11.64	5	10	PL-OP1-TO4-P/ST-DS-48-SW B-TP-D10-04865
60"	57.91"	2856	14	16.04	3	6	PL-OP1-TO4-P/ST-DS-60-SW B-TP-D14-06065
64"	61.91"	2856	14	16.04	3	6	PL-OP1-TO4-P/ST-DS-64-SW B-TP-D14-06465
72"	69.91"	3264	16	18.14	3	6	PL-OP1-TO4-P/ST-DS-72-SW B-TP-D16-07265
84"	81.91"	3672	18	20.09	2.5	5	PL-OP1-TO4-P/ST-DS-84-SW B-TP-D18-08465
96"	93.91"	4080	20	22.32	2.5	5	PL-OP1-TO4-P/ST-DS-96-SW B-TP-D20-09665
108"	105.91"	4896	24	26.21	2	4	PL-OP1-TO4-P/ST-DS-108-SW B-TP-D24-10865
117"	114.91"	5304	26	28.39	2	4	PL-OP1-TO4-P/ST-DS-117-SW B-TP-D26-11765
120"	117.91"	5304	26	28.39	2	4	PL-OP1-TO4-P/ST-DS-120-SW B-TP-D26-12065

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