

HANLEY ONE STIK 24 VDC

High-performance 24V LED illumination
for new & retrofit sign cabinet applications

Hanley
ONE
Series

Specifications

Dimensions L x W x H Single-sided See table x TBD x TBD
 Double-sided See table x TBD x TBD

Beam angle 170°

Color temperature 7000 K

Mounting options Socket (retro) / Brackets (new)

Operating temp. -40° C to +60° C

Environment IP67

Wire color White (+) / Gray (-)

Packaging Single-sided 24 pieces per tube for 48"≤
 12 pieces per tube for 120"≤
 Double-sided 16 pieces per tube for 48"≤
 8 pieces per tube for 120"≤

Warranty 8-Year Product / 5-year Limited Labor



Product Options

	Nominal length	Length	No. of mods	Lumens per Stik	Lumens/ft	Power	Max. units (96 W)	Case qty	UL number	SKU*
SINGLE-SIDED	18"	15.91"	3	420	317	2.85	33	24	PL-SF24-TO71-P/ST-S-18	B-H1-S03-01870
	24"	21.91"	4	560	307	3.80	25	24	PL-SF24-TO71-P/ST-S-24	B-H1-S04-02470
	30"	27.91"	6	840	361	5.70	16	24	PL-SF24-TO71-P/ST-S-30	B-H1-S06-03070
	36"	33.91"	7	980	347	6.65	14	24	PL-SF24-TO71-P/ST-S-36	B-H1-S07-03670
	42"	39.91"	8	1120	337	7.60	12	24	PL-SF24-TO71-P/ST-S-42	B-H1-S08-04270
	48"	45.91"	9	1260	329	8.55	11	24	PL-SF24-TO71-P/ST-S-48	B-H1-S09-04870
	60"	57.91"	11	1540	319	10.45	9	12	PL-SF24-TO71-P/ST-S-60	B-H1-S11-06070
	64"	61.91"	12	1680	326	11.40	8	12	PL-SF24-TO71-P/ST-S-64	B-H1-S12-06470
	72"	69.91"	13	1820	312	12.35	7	12	PL-SF24-TO71-P/ST-S-72	B-H1-S13-07270
	84"	81.91"	16	2240	328	15.20	6	12	PL-SF24-TO71-P/ST-S-84	B-H1-S16-08470
	96"	93.91"	18	2520	322	17.10	5	12	PL-SF24-TO71-P/ST-S-96	B-H1-S18-09670
	108"	105.91"	20	2800	317	19.00	5	12	PL-SF24-TO71-P/ST-S-108	B-H1-S20-10870
	117"	114.91"	21	2940	307	19.95	4	12	PL-SF24-TO71-P/ST-S-117	B-H1-S21-11770
	120"	117.91"	22	3080	313	20.90	4	12	PL-SF24-TO71-P/ST-S-120	B-H1-S22-12070
DOUBLE-SIDED	18"	15.91"	6	840	634	5.70	16	16	PL-SF24-TO71-P/ST-D-18	B-H1-D06-01870
	24"	21.91"	8	1120	613	7.60	12	16	PL-SF24-TO71-P/ST-D-24	B-H1-D08-02470
	30"	27.91"	12	1680	722	11.40	8	16	PL-SF24-TO71-P/ST-D-30	B-H1-D12-03070
	36"	33.91"	14	1960	694	13.30	7	16	PL-SF24-TO71-P/ST-D-36	B-H1-D14-03670
	42"	39.91"	16	2240	674	15.20	6	16	PL-SF24-TO71-P/ST-D-42	B-H1-D16-04270
	48"	45.91"	18	2520	659	17.10	5	16	PL-SF24-TO71-P/ST-D-48	B-H1-D18-04870
	60"	57.91"	22	3080	638	20.90	4	8	PL-SF24-TO71-P/ST-D-60	B-H1-D22-06070
	64"	61.91"	24	3360	651	22.80	4	8	PL-SF24-TO71-P/ST-D-64	B-H1-D24-06470
	72"	69.91"	26	3640	625	24.70	3	8	PL-SF24-TO71-P/ST-D-72	B-H1-D26-07270
	84"	81.91"	32	4480	656	30.40	3	8	PL-SF24-TO71-P/ST-D-84	B-H1-D32-08470
	96"	93.91"	36	5040	644	34.20	2	8	PL-SF24-TO71-P/ST-D-96	B-H1-D36-09670
	108"	105.91"	40	5600	635	38.00	2	8	PL-SF24-TO71-P/ST-D-108	B-H1-D40-10870
	117"	114.91"	42	5880	614	39.90	2	8	PL-SF24-TO71-P/ST-D-117	B-H1-D42-11770
	120"	117.91"	44	6160	627	41.80	2	8	PL-SF24-TO71-P/ST-D-120	B-H1-D44-12070

Specifications subject to change without notice.

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Recommended Coverage Chart (Cabinets)

Depth from stik to face	Estimated spacing between stiks
7"	9"
8"+	12"
>12"	Use two banks of single-sided

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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