

HanleyLED

NRG STREAMLINER

LED lighting solution for retrofit light box applications

NRG
S E R I E S

Specifications

Dimensions L x W x H Single-sided..... See table x 0.73" x 0.63"
Double-sided... See table x 0.73" x 1.01"

Beam angle 2*170°

Color temperature 7000 K

Efficacy 130 lm/W

Socket type R17d

Max. current loading 5 A
for 18 AWG cable

Mounting options Socket (retro)

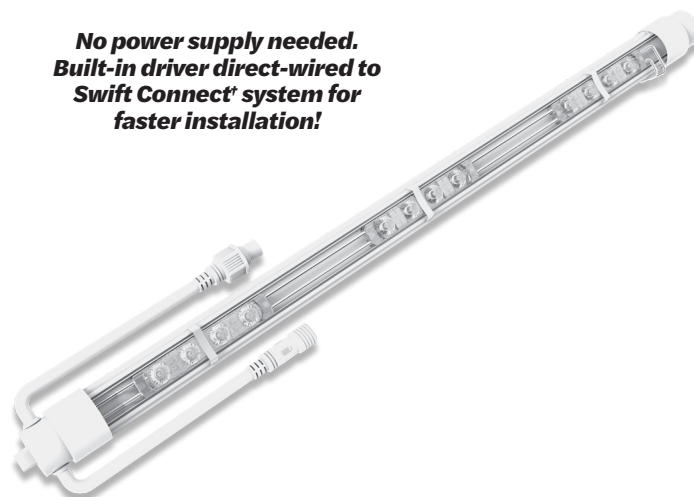
IP rating IP65

Input voltage 100~277 VAC

Packaging 1 tube per box
36" - 72": 50 tubes per case
84" - 120": 25 tubes per case

Warranty 7-Year Product / 5-Year Limited Labor*

**No power supply needed.
Built-in driver direct-wired to
Swift Connect® system for
faster installation!**



* Warranty period is only for products which are used inside of waterproof light box and valid only when used as a system with surge protectors.
† All Stiks with SwiftConnect must use NRG Streamliner Connector Cable to make AC connections (sold separately).

Product Options

Nominal length	True length (L1)	No. of mods	Lumens per Stik	LED lamp cross reference	Power	Max input (Amps)	Max. cascade (pcs)	SKU
36"	33.81"	10	2100	F36HO	16	.14	37	HPEB-SL2S36
42"	39.81"	10	2375	F42HO	18	.16	33	HPEB-SL2S42
48"	45.81"	12	2750	F48HO	21	.18	28	HPEB-SL2S48
60"	57.81"	14	3400	F60HO	26	.22	23	HPEB-SL2S60
64"	61.81"	16	3700	F64HO	28	.24	21	HPEB-SL2S64
72"	69.81"	18	4080	F72HO	31	.26	19	HPEB-SL2S72
84"	81.81"	20	4800	F84HO	37	.32	16	HPEB-SL2S84
96"	93.81"	22	5500	F96HO	42	.36	14	HPEB-SL2S96
108"	105.81"	26	6150	F108HO	47	.40	12	HPEB-SL2S108
117"	114.81"	30	6500	F117HO	50	.42	12	HPEB-SL2S117
120"	117.81"	34	6800	F120HO	52	.44	11	HPEB-SL2S120

Layout Guidelines

Double-sided light box depth	Max. space between tubes
6"	6"
8"	8"
12"	12"
16"	16"

Notes: Lightbox size: 79" x 59".
Tested with 3/16" 7328 white acrylic.

Accessories

HPEB-SL-CABLE†
Connector cable

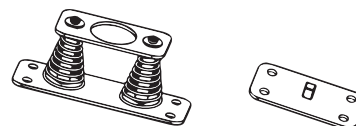


HPEB-SP10KV
Surge protector

Maximum number of sticks on a surge protector is equal to the maximum number of sticks in series.



HPEB-SL-BRACKET
Brackets



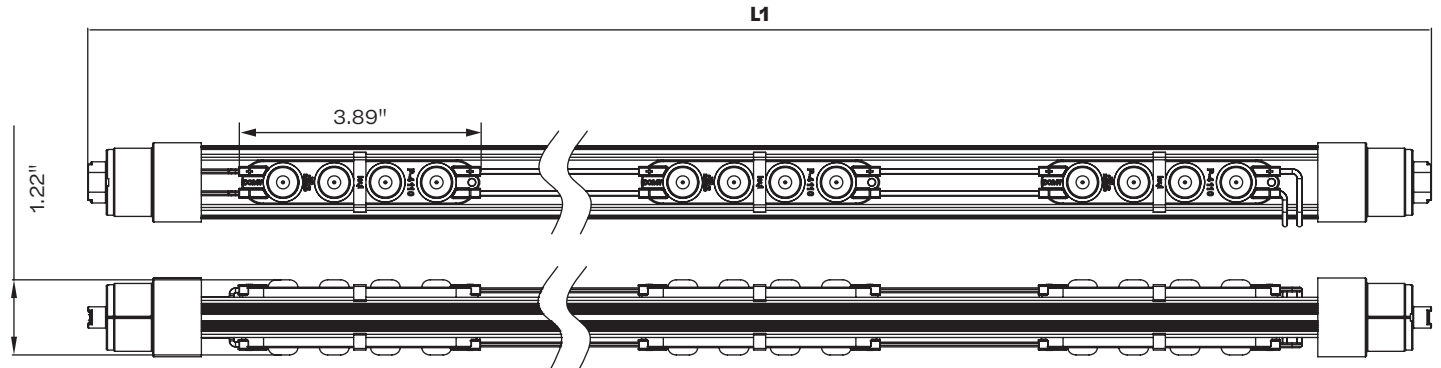
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Dimensions



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Specifications subject to change without notice.

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