

# STREAMLINER <sup>G2</sup>

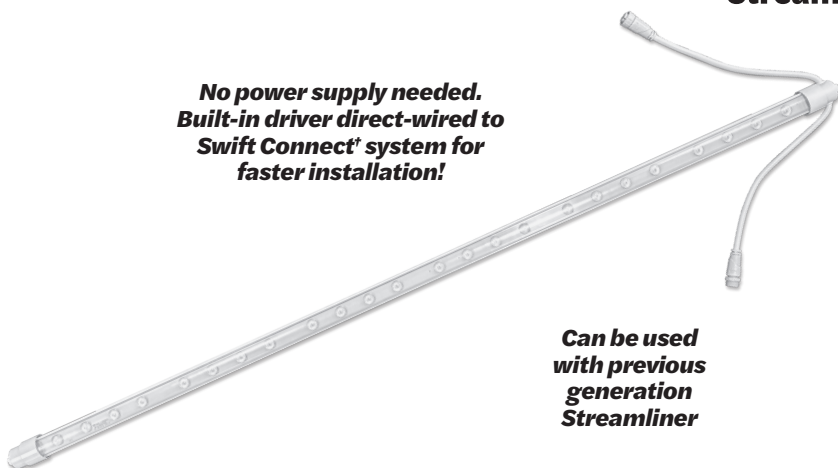
LED lighting solution for retrofit light box applications



## Specifications

Dimensions L x W x H ..... See table x 0.73" x 1.01"  
 Beam angle ..... 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 ..... 6 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!**



**Can be used  
 with previous  
 generation  
 Streamliner**

## Product Options

| Nominal length | True length | SKU            | Lumens per Stik | LED lamp cross reference | Power | Max input (Amps) | Max. cascade (pcs) |
|----------------|-------------|----------------|-----------------|--------------------------|-------|------------------|--------------------|
| 24"            | 21.0"       | M-SLE024-AC-70 | 1300            | F24HO                    | 10    | 0.10             | 55                 |
| 30"            | 27.0"       | M-SLE030-AC-70 | 1950            | F30HO                    | 13    | 0.12             | 46                 |
| 36"            | 33.1"       | M-SLE036-AC-70 | 2100            | F36HO                    | 16    | 0.14             | 37                 |
| 42"            | 39.1"       | M-SLE042-AC-70 | 2375            | F42HO                    | 18    | 0.16             | 33                 |
| 48"            | 45.0"       | M-SLE048-AC-70 | 2750            | F48HO                    | 21    | 0.18             | 28                 |
| 60"            | 57.0"       | M-SLE060-AC-70 | 3400            | F60HO                    | 26    | 0.22             | 23                 |
| 64"            | 61.1"       | M-SLE064-AC-70 | 3700            | F64HO                    | 28    | 0.24             | 21                 |
| 72"            | 69.0"       | M-SLE072-AC-70 | 4080            | F72HO                    | 31    | 0.26             | 19                 |
| 84"            | 81.0"       | M-SLE084-AC-70 | 4800            | F84HO                    | 37    | 0.32             | 16                 |
| 96"            | 93.0"       | M-SLE096-AC-70 | 5500            | F96HO                    | 42    | 0.36             | 14                 |
| 108"           | 105.0"      | M-SLE108-AC-70 | 6150            | F108HO                   | 47    | 0.40             | 12                 |
| 117"           | 114.0"      | M-SLE117-AC-70 | 6500            | F117HO                   | 50    | 0.42             | 12                 |
| 120"           | 117.0"      | M-SLE120-AC-70 | 6800            | F120HO                   | 52    | .44              | 11                 |

## Layout Guidelines

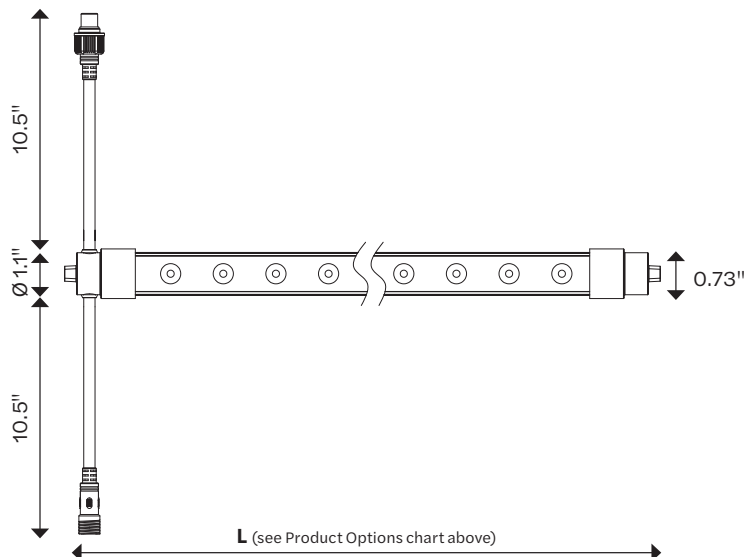
| Double-sided light box depth | Max. space between tubes |
|------------------------------|--------------------------|
| 6"                           | 6"                       |
| 8"                           | 12"                      |
| 12"                          | 12"                      |
|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

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

\* 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.



## Dimensions



Specifications subject to change without notice.



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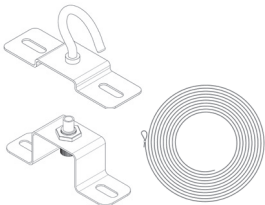
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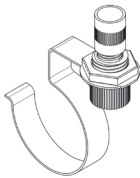
Accessories



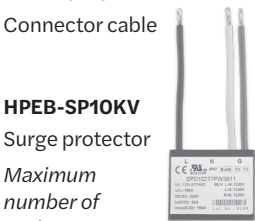
**HPEB-SL-CABLE†**  
Connector cable



**A-SLE-MS-WIRE**  
Cable mounts and cable

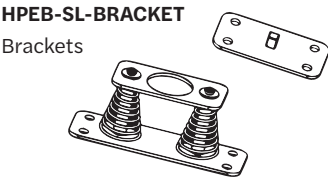


**A-SLE-MS-CLIP**  
Mounting clip



**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

† All Stiks with SwiftConnect must use NRG Streamliner Connector Cable to make AC connections (sold separately).

Discontinued Part Numbers

| Nominal length | SKU          |
|----------------|--------------|
| 30"            | HPEB-SL2S30  |
| 36"            | HPEB-SL2S36  |
| 42"            | HPEB-SL2S42  |
| 48"            | HPEB-SL2S48  |
| 60"            | HPEB-SL2S60  |
| 64"            | HPEB-SL2S64  |
| 72"            | HPEB-SL2S72  |
| 84"            | HPEB-SL2S84  |
| 96"            | HPEB-SL2S96  |
| 108"           | HPEB-SL2S108 |
| 117"           | HPEB-SL2S117 |
| 120"           | HPEB-SL2S120 |

NOTE: Discontinued versions of Streamliner listed here are presented for reference only and are no longer available for order.

