

# Styk Exterior Wall - Bracket

SEW12145

Job Name: \_\_\_\_\_

Type: \_\_\_\_\_

Notes:

## DESCRIPTION

Styk was built to provide the most lumens with the smallest luminaire package, while optimizing life. Not limited to decorative lighting, effective functional lighting is provided through the optimal light control in this minimal package. It's three optical offerings enable tremendous flexibility including wall washing, wall grazing, and asymmetric lighting solutions. It is excellent at lighting signs and facades. The family features wall, ceiling, and pendant models in a variety of stylish, clean mounting options. Available in 1' to 8' lengths, Styk can be mounted individually or configured in runs.

## FEATURES & BENEFITS

- A forward throw option, for even wall wash illumination, is standard
- Symmetrical optic options are available for more volumetric illumination
- Lamp body can be rotated up to 330° and locks into position for precise fixture alignment
- Anodized finish provides durable corrosion protection
- All visible fasteners are flush mounted, providing a clean design
- Handcrafted in USA

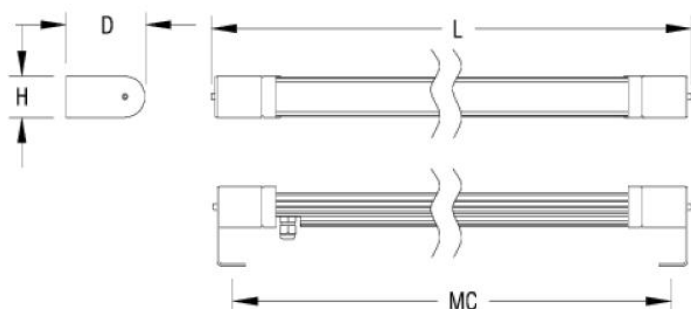


## SPECIFICATIONS

- **LIGHT SOURCE:** IP66 white LED light engine
- **LUMEN MAINTENANCE:** L70 life = 50,000+ hours
- **CCT:** 3000K, 3500K, or 4000K
- **VOLTAGE:** 120-277V standard
- **DRIVER:** Includes remote Class II power supply and enclosure. 36" lead length standard; black power cord standard unless otherwise specified. Each module requires connection to a 24V constant voltage power supply; modules over 60W may require multiple power supplies/feeds.
- **DIMMING:** 0-10V controls standard to 10% on LED light engines

- **EMERGENCY:** Emergency battery remote optional
- **INTEGRATED SURGE PROTECTION:** LED components are protected against minor surge events
- **CONSTRUCTION:** Extruded aluminum construction provides durable protection for internal components and is recyclable
- **FINISH:** Housing available in anodized finishes only. End caps and mounting components painted to match.
- **MODIFICATIONS:** Consult factory for all modification requests, including RGB and static LED colors
- **APPROVALS:** ETL listed to UL standards (US and Canada) for use in wet locations

## DIMENSIONS



1FT	L	H	D	MC
	16.4 in	1.6 in	3 in	15.2 in
	41.7 cm	4.1 cm	7.6 cm	38.6 cm

Mounting Weight: Consult Factory.

2FT	L	H	D	MC
	28.2 in	1.6 in	3 in	26.9 in
	71.6 cm	4.1 cm	7.6 cm	68.3 cm

Mounting Weight: Consult Factory.

3FT	L	H	D	MC
	39.9 in	1.6 in	3 in	38.7 in
	101.3 cm	4.1 cm	7.6 cm	98.3 cm

Mounting Weight: Consult Factory.

4FT	L	H	D	MC
	51.4 in	1.6 in	3 in	50.2 in
	130.6 cm	4.1 cm	7.6 cm	127.5 cm

Mounting Weight: Consult Factory.

5FT	L	H	D	MC
	63.4 in	1.6 in	3 in	62.2 in
	161 cm	4.1 cm	7.6 cm	158 cm

Mounting Weight: Consult Factory.

6FT	L	H	D	MC
	77.2 in	1.6 in	3 in	75.9 in
	196.1 cm	4.1 cm	7.6 cm	192.8 cm

Mounting Weight: Consult Factory.

7FT	L	H	D	MC
	89.2 in	1.6 in	3 in	87.9 in
	226.6 cm	4.1 cm	7.6 cm	223.3 cm

Mounting Weight: Consult Factory.

8FT	L	H	D	MC
	101.2 in	1.6 in	3 in	99.9 in
	257 cm	4.1 cm	7.6 cm	253.7 cm

Mounting Weight: Consult Factory.

CONFIGURATOR

Not all options are available in all configurations, consult factory for details.

Catalog	Light Source:	Voltage:	Mounting:	Linear Run:	Lamp Options:	Emergency:	Optical Distribution:	Options:
	Finish:							
	A	B	C	D	E	F	G	H

A - LIGHT SOURCE \*

To ensure color consistency, SPI uses precise bin selection and strict quality processes to maintain a 3-step (MacAdam) SDCM on all white LED lampings. Published LED luminaire wattages are calculated using a typical power supply efficiency of 88%; exact wattages may vary based on application. Delivered lumens shown below are for Forward Throw distribution.

1 FOOT NOMINAL FIXTURE

- ☐ **1FT-L4W** | White 4W LED Light Engine | Delivered Lumens: 312
- ☐ **1FT-L7W** | White 7W LED Light Engine | Delivered Lumens: 545
- ☐ **1FT-L14W** | White 14W LED Light Engine | Delivered Lumens: 1,091

2 FOOT NOMINAL FIXTURE

- ☐ **2FT-L8W** | White 8W LED Light Engine | Delivered Lumens: 623
- ☐ **2FT-L14W** | White 14W LED Light Engine | Delivered Lumens: 1,091
- ☐ **2FT-L29W** | White 29W LED Light Engine | Delivered Lumens: 2,259

3 FOOT NOMINAL FIXTURE

- ☐ **3FT-L11W** | White 11W LED Light Engine | Delivered Lumens: 857
- ☐ **3FT-L22W** | White 22W LED Light Engine | Delivered Lumens: 1,714
- ☐ **3FT-L43W** | White 43W LED Light Engine | Delivered Lumens: 3,350

4 FOOT NOMINAL FIXTURE

- ☐ **4FT-L15W** | White 15W LED Light Engine | Delivered Lumens: 1,169
- ☐ **4FT-L29W** | White 29W LED Light Engine | Delivered Lumens: 2,259
- ☐ **4FT-L57W** | White 57W LED Light Engine | Delivered Lumens: 4,440

5 FOOT NOMINAL FIXTURE

- ☐ **5FT-L19W** | White 19W LED Light Engine | Delivered Lumens: 1,480
- ☐ **5FT-L36W** | White 36W LED Light Engine | Delivered Lumens: 2,804
- ☐ **5FT-L72W** | White 72W LED Light Engine | Delivered Lumens: 5,609

6 FOOT NOMINAL FIXTURE

- ☐ **6FT-L23W** | White 23W LED Light Engine | Delivered Lumens: 1,792
- ☐ **6FT-L43W** | White 43W LED Light Engine | Delivered Lumens: 3,350
- ☐ **6FT-L86W** | White 86W LED Light Engine | Delivered Lumens: 6,699

## 7 FOOT NOMINAL FIXTURE

- ☐ **7FT-L27W** | White 27W LED Light Engine | Delivered Lumens: 2,103
- ☐ **7FT-L50W** | White 50W LED Light Engine | Delivered Lumens: 3,895
- ☐ **7FT-L100W** | White 100W LED Light Engine | Delivered Lumens: 7,790

## 8 FOOT NOMINAL FIXTURE

- ☐ **8FT-L31W** | White 31W LED Light Engine | Delivered Lumens: 2,337
- ☐ **8FT-L57W** | White 57W LED Light Engine | Delivered Lumens: 4,440
- ☐ **8FT-L115W** | White 115W LED Light Engine | Delivered Lumens: 8,959

See last page for finish options

## B - VOLTAGE

- ☐ **120-277V** | Universal Voltage

## C - MOUNTING

Additional mounting structure and hardware required (by others). LBK mounts to standard 4" octagonal junction box. INSTALLATION NOTES: During installation the contractor is responsible to use actual fixtures to ensure accurate mounting centers from one fixture to the next along the length of the linear run. Choose a mounting from below:

- ☐ **DF\_BRK** | Bracket Mount (default)
- ☐ **LBK** | 18.0" Fixed Bracket



BRK



LBK

## D - LINEAR RUN

- ☐ **RUN<sup>1</sup>** | Continuous Run
- ☐ **OAL** | Specify Length of Run

Length:

<sup>1</sup> For a take-off and pricing, contact factory

## E - LAMP OPTIONS

Delivered lumens shown are at 4000K CCT; apply multiplier for delivered lumens at other CCT.

- ☐ **3000K<sup>2</sup>** | 3000K CCT
- ☐ **3500K<sup>3</sup>** | 3500K CCT

☐ **4000K** | 4000K CCT

<sup>2</sup> Apply .95 multiplier for delivered lumens

<sup>3</sup> Apply .97 multiplier for delivered lumens

## F - EMERGENCY

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☐ **EMR** | Emergency Battery Remote

## G - OPTICAL DISTRIBUTION

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See IES zip file for photometrics and polar plot for each distribution.

☐ **DF\_FT** | LED-Forward Throw (default)

☐ **SMA** <sup>4</sup> | LED-Symmetric 60 Degree Beam - 120 Degree spread

☐ **SMB** <sup>5</sup> | LED-Symmetric 30 Degree Beam - 60 Degree spread

<sup>4</sup> Delivered lumens are 85% of Forward Throw output shown above

<sup>5</sup> Delivered lumens are 77% of Forward Throw output shown above

## H - OPTIONS

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☐ **F** | Fusing

Available Finishes

Not all finishes are available in all configurations, consult factory for details.

Anodized

