Styk Ceiling - Remote

SIC12136 1.60 in

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. 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

- Sleek 1.5" diameter housing
- A forward throw optic, 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
- Up to 1,450 lumens per foot delivered (with Forward Throw distribution)
- · Anodized finish provides durable corrosion protection
- All visible fasteners are flush mounted, providing a clean design
- Handcrafted in USA, BABA Compliant

SPECIFICATIONS

- LIGHT SOURCE: White LED light engine
- CRI: 90+HE

SPILIGHTING

- LUMEN MAINTENANCE: L70 = >50,000 Hrs.
- EFFICACY: 102 lm/W delivered (with Forward Throw distribution)
- CCT: 2700K, 3000K, 3500K, 4000K, 5000K
- VOLTAGE: 120-277V standard
- DRIVER: Includes one remote Class 2 power supply and enclosure, except 8FT-L113W which has two. 36" lead length standard; black power cord standard unless otherwise specified. Max distance to the driver is: #18 AWG = 50', #16



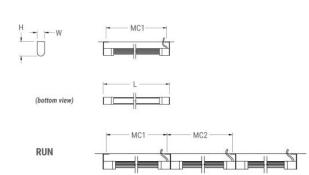


AWG = 75', #14 AWG = 100'. For extended distances, contact factory.

- DIMMING: 1% minimum dim level standard
- **CONTROLS:** 0-10V standard. Lutron Athena, Current NX, and nLight AIR optional. Contact factory for other controls (e.g., Enlighted, Encelium, Wattstopper, WaveLinx, or Casambi)
- EMERGENCY: Remote battery option is provided with 10W Constant Power Battery back-up, providing 90 Minutes of Emergency operation. Contact factory for other Emergency options.
- **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 & Canada) for use in damp locations; not recommended for exterior applications



DIMENSIONS



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CONFIGURATOR

To configure your spec sheet online, go to <u>www.spilighting.com/SIC12136</u>. Not all options are available in all configurations; consult factory for details.

Required Field *

Catalog C12136	Light Source*	Primary Finish *	Voltage*	Lamp Options*	CRI*	Controls*	Mounting*	Linear Run	Emergency	Optical Distribution*	Options
	A		В	С	D	E	F	G	Н		J

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. Alternative wattages available upon request. Delivered lumens shown below are for Forward Throw distribution.

1 FOOT NOMINAL FIXTURE

IFT-L4W White 4W LED Light	Engine Delivered Lumens: 407
1FT-L7W White 7W LED Light	Engine Delivered Lumens: 712
TFT-L14W White 14W LED Light	t Engine Delivered Lumens: 1,424
Cust_Out_1FT	
Lumen Calculator: Enter Lume	ens or Watts if different than displayed
	LU Min 407 - Max 1424



□ F1-13W Wate With Light Light Eggins Indiverse Lamense 1.424 □ 2F1-12W Wate With Light Light Eggins Indiverse Lamense 2.484 □ 2F1-12W Wate With Light Eggins Indiverse Lamense 2.484 □ 2F1-12W Wate With Light Eggins Indiverse Lamense 2.484 □ 3F1-12W Wate With Light Eggins Indiverse Lamense 2.286 3F1-12W Wate With Light Eggins Indiverse Lamense 2.276 □ 3F1-12W Wate With Light Eggins Indiverse Lamense 2.276 □ 0.11 With 120 - Max 4.271 UL With 120 - Max 4.271 □ UL With 120 - Max 4.271 UL With 120 - Max 4.271 □ UL With 120 - Max 4.271 UL With 120 - Max 4.271 □ UL With 120 - Max 4.271 UL With 120 - Max 4.271 □ UL With 120 - Max 4.271 UL With 120 - Max 4.271 □ UL With 120 - Max 4.271 UL With 120 - Max 4.271 □ UL With 120 - Max 4.271 UL With 120 - Max 4.271 □ UL With 120 - Max 4.271 UL With 120 - Max 4.271 □ UL With 120 - Max 4.271 UL With 120 - Max 4.271 □ UL With 120 - Max 4.271 UL With 120 - Max 4.271	2 FOOT NOMINAL FIXTURE
3FT-L12W While 12W LED Light Engine 0 elivered Lumens: 1.220 3FT-L2W While 2W LED Light Engine 0 elivered Lumens: 4.271 Curst_Qu, 3FT / Lumens of Watts if different than displayed Lumen Calculator: Enter Lumens or Watts if different than displayed 4FT-L28W While 12W LED Light Engine Delivered Lumens: 1.827 4FT-L28W While 12W LED Light Engine Delivered Lumens: 2.848 4FT-L28W While 12W LED Light Engine Delivered Lumens: 2.848 4FT-L28W While 12W LED Light Engine Delivered Lumens: 2.848 4FT-L28W While 12W LED Light Engine Delivered Lumens: 2.848 5 FT-L30W While 20W LED Light Engine Delivered Lumens: 2.848 5 FT-L20W While 20W LED Light Engine Delivered Lumens: 2.848 5 FT-L20W While 20W LED Light Engine Delivered Lumens: 2.848 5 FT-L20W While 20W LED Light Engine Delivered Lumens: 2.841 5 FT-L20W While 20W LED Light Engine Delivered Lumens: 2.841 5 FT-L20W While 20W LED Light Engine Delivered Lumens: 2.841 5 FT-L21W While 20W LED Light Engine Delivered Lumens: 2.841 6 FT-L24W While 20W LED Light	2FT-L14W White 14W LED Light Engine Delivered Lumens: 1,424 2FT-L28W White 28W LED Light Engine Delivered Lumens: 2,848 Cust_Out_2FT
STF-L21W Winke 20W LED Light Engine I belivered Lumens: 4.271 Cuss_Out_SFT LU Min 120 - Max 420 A FORT-L22W Winke 30W LED Light Engine LU W W Min 120 - Max 420 A FORT-L22W Winke 30W LED Light Engine Delivered Lumens: 1.67 A FT-L2BW Winke 30W LED Light Engine Delivered Lumens: 2.88 A FT-L2BW Winke 30W LED Light Engine Delivered Lumens: 2.88 A FT-L2BW Winke 30W LED Light Engine Delivered Lumens: 2.88 B FT-L7L1W Winke 30W LED Light Engine Delivered Lumens: 2.88 B FT-L2BW Winke 30W LED Light Engine Delivered Lumens: 2.88 B FT-L2DW Winke 30W LED Light Engine Delivered Lumens: 2.88 B FT-L2DW Winke 20W LED Light Engine Delivered Lumens: 2.89 B FT-L2DW Winke 20W LED Light Engine Delivered Lumens: 2.93 B FT-L2DW Winke 20W LED Light Engine Delivered Lumens: 2.93 B FT-L2DW Winke 20W LED Light Engine Delivered Lumens: 2.93 B FT-L2DW Winke 20W LED Light Engine Delivered Lumens: 2.93 B FT-L2DW Winke 20W LED Light Engine Delivered Lumens: 2.93	3 FOOT NOMINAL FIXTURE
AFT-L16W White 16W LED Light Engine Delivered Lumens: 1,627 4 FT-L28W White 26W LED Light Engine Delivered Lumens: 2,848 4 FT-L56W White 26W LED Light Engine Delivered Lumens: 5,695 Cust_Out_AFT Lumen Calculator: Enter Lumens or Watts if different than displayed 5 FOOT NOMINAL FIXTURE 5 FT-L20W White 20W LED Light Engine Delivered Lumens: 2,344 5 FT-L20W White 20W LED Light Engine Delivered Lumens: 2,344 5 FT-L35W White 20W LED Light Engine Delivered Lumens: 2,344 5 FT-L35W White 20W LED Light Engine Delivered Lumens: 2,344 5 FT-L35W White 20W LED Light Engine Delivered Lumens: 2,344 5 FT-L35W White 20W LED Light Engine Delivered Lumens: 7,221 Cust_Out_SFT Lumen Calculator: Enter Lumens or Watts if different than displayed W Min 20.0 - Max 72.1 W Min 20.0 - Max 71.0 6 FOOT NOMINAL FIXTURE 6 FT-L24W White 24W LED Light Engine Delivered Lumens: 2,441 6 FT-L24W White 24W LED Light Engine Delivered Lumens: 2,441 6 FT-L42W White 24W LED Light Engine Delivered Lumens: 2,441 6 FT-L42W White 24W LED Light Engine Delivered Lumens: 2,441 6 FT-L42W White 24W LED Light Engine Delivered Lumens: 2,441 6 FT-L42W White 24W LED Light Engine Delivered Lumens: 2,441 6 FT-L42W White 24W LED Light Engine Delivered Lumens: 2,441 6 FT-L42W White 24W LED Light Engine Delivered Lumens: 2,441 6 GT-L42W White 24W LED Light Engine Delivered Lumens: 2,441 6 GT-L42W White 24W LED Light Engine Delivered Lumens: 2,441 6 GT-L42W White 24W LED Light Engine Delivered Lumens: 2,445 Cust_Out_6FT Lumen Calculator: Enter Lumens or Watts if different than displayed W Min 24.1 - Max 8644 W Min 24.0 - Max 85.0	SFT-L21W White 21W LED Light Engine Delivered Lumens: 2,136 SFT-L42W White 42W LED Light Engine Delivered Lumens: 4,271 Cust_Out_3FT
AFT-L28W White 28W LED Light Engine Delivered Lumens: 2,848 AFT-L26W White 28W LED Light Engine Delivered Lumens: 5,695 Cust_Out_AFT Lumen Calculator: Enter Lumens or Wats if different than displayed B CFT NOMINAL FIXTURE SFT-L20W White 20W LED Light Engine Delivered Lumens: 2,034 SFT-L20W White 20W LED Light Engine Delivered Lumens: 2,034 SFT-L20W White 20W LED Light Engine Delivered Lumens: 2,034 SFT-L51W White 20W LED Light Engine Delivered Lumens: 2,034 SFT-L51W White 20W LED Light Engine Delivered Lumens: 2,034 SFT-L51W White 20W LED Light Engine Delivered Lumens: 2,034 SFT-L51W White 20W LED Light Engine Delivered Lumens: 2,034 SFT-L51W White 20W LED Light Engine Delivered Lumens: 2,034 SFT-L51W White 20W LED Light Engine Delivered Lumens: 2,034 SFT-L51W White 20W LED Light Engine Delivered Lumens: 2,034 SFT-L21W White 20W LED Light Engine Delivered Lumens: 2,034 SFT-L21W White 20W LED Light Engine Delivered Lumens: 2,034 SFT-L51W White 20W LED Light Engine Delivered Lumens: 2,041 SFT-L24W White 20W LED Light Engine Delivered Lumens: 2,041 SFT-L24W White 20W LED Light Engine Delivered Lumens: 2,041 SFT-L24W White 20W LED Light Engine Delivered Lumens: 2,041 SFT-L24W White 20W LED Light Engine Delivered Lumens: 2,041 SFT-L24W White 20W LED Light Engine Delivered Lumens: 2,041 SFT-L24W White 20W LED Light Engine Delivered Lumens: 2,041 SFT-L24W White 20W LED Light Engine Delivered Lumens: 2,041 SFT-L24W White 20W LED Light Engine Delivered Lumens: 2,041 SFT-L24W White 20W LED Light Engine Delivered Lumens: 2,041 ST - L24W White 20W LED Light Engine Delivered Lumens: 2,041 ST - L24W White 20W LED Light Engine Delivered Lumens: 2,041 ST - L24W White 20W LED Light Engine Delivered Lumens: 2,041 <	4 FOOT NOMINAL FIXTURE
SFT-L20W White 20W LED Light Engine Delivered Lumens: 2,034 SFT-L35W White 35W LED Light Engine Delivered Lumens: 3,560 SFT-L71W White 71W LED Light Engine Delivered Lumens: 7,221 Cust_Out_SFT Lumen Calculator: Enter Lumens or Watts if different than displayed LU Min 20.0 - Max 71.0 6 FOOT NOMINAL FIXTURE GFT-L24W White 24W LED Light Engine Delivered Lumens: 2,441 GFT-L42W White 24W LED Light Engine Delivered Lumens: 4,271 GFT-L45W White 85W LED Light Engine Delivered Lumens: 4,271 GFT-L85W White 85W LED Light Engine Delivered Lumens: 8,645 Cust_Out_GFT Lumen Calculator: Enter Lumens or Watts if different than displayed LU Min 24.0 - Max 85.0	4FT-L28W White 28W LED Light Engine Delivered Lumens: 2,848 4FT-L56W White 56W LED Light Engine Delivered Lumens: 5,695 Cust_Out_4FT Lumen Calculator: Enter Lumens or Watts if different than displayed LU Min 1627 - Max 5695 LU
SFT-L35W White 35W LED Light Engine Delivered Lumens: 3,560 SFT-L71W White 71W LED Light Engine Delivered Lumens: 7,221 Cust_Out_SFT Lumen Calculator: Enter Lumens or Watts if different than displayed W Min 20.0 - Max 71.0 6FT-L24W White 24W LED Light Engine Delivered Lumens: 2,441 GFT-L42W White 24W LED Light Engine Delivered Lumens: 2,441 GFT-L42W White 42W LED Light Engine Delivered Lumens: 4,271 GFT-L85W White 85W LED Light Engine Delivered Lumens: 8,645 Cust_Out_6FT Lumen Calculator: Enter Lumens or Watts if different than displayed LU Min 2441 - Max 8644 W Min 24.0 - Max 85.0	5 FOOT NOMINAL FIXTURE
6FT-L24W White 24W LED Light Engine Delivered Lumens: 2,441 6FT-L42W White 42W LED Light Engine Delivered Lumens: 4,271 6FT-L85W White 85W LED Light Engine Delivered Lumens: 8,645 Cust_Out_6FT Lumen Calculator: LU Min 2441 - Max 8644 W Min 24.0 - Max 85.0	SFT-L35W White 35W LED Light Engine Delivered Lumens: 3,560 SFT-L71W White 71W LED Light Engine Delivered Lumens: 7,221 Cust_Out_5FT
6FT-L42W White 42W LED Light Engine Delivered Lumens: 4,271 6FT-L85W White 85W LED Light Engine Delivered Lumens: 8,645 Cust_Out_6FT Lumen Calculator: Enter Lumens or Watts if different than displayed LU W Min 2441 - Max 8644 W Min 24.0 - Max 85.0	6 FOOT NOMINAL FIXTURE
8 FOOT NOMINAL FIXTURE	6FT-L42W White 42W LED Light Engine Delivered Lumens: 4,271 6FT-L85W White 85W LED Light Engine Delivered Lumens: 8,645 Cust_Out_6FT
	8 FOOT NOMINAL FIXTURE

BFT-L32W | White 32W LED Light Engine | Delivered Lumens: 3,254

SPILIGHTING

BFT-L56W | White 56W LED Light Engine | Delivered Lumens: 5,695

BFT-L113W | White 113W LED Light Engine | Delivered Lumens: 11,492

8 FOOT NOMINAL FIXTURE

BFT-L32W White 32W LED Light Engine	Delivered Lumens: 3,254
BFT-L56W White 56W LED Light Engine	Delivered Lumens: 5,695
BFT-L113W White 113W LED Light Engine	Delivered Lumens: 11,492
Cust_Out_8FT	
Lumen Calculator: Enter Lumens or Watts	if different than displayed
LU Min 32	254 - Max 11492

W Min 32.0 - Max 113.0

See last page for finish options

*For requests outside Min-Max range, please contact factory.

B - VOLTAGE *

□ 120-277V | Universal Voltage

C - LAMP OPTIONS *

Apply multiplier from chart for delivered lumens at other CCT's and CRI's.

□ 2700К | 2700к сст □ 3000К | 3000к сст □ 3500К | 3500к сст □ 4000К | 4000к сст □ 5000К | 5000к сст

D - CRI *

DF_90+HE | 90+ High Efficacy

E - CONTROLS *

Extended lead times may apply for controls other than 0-10V. Contact factory for additional control options such as Enlighted, Encelium, Wattstopper, WaveLinx, Casambi, or others.

- DF_DIM1 | 0-10V Control, 1% Dimming (default)
- AWNR | Lutron Athena Wireless Node, 1% Dimming
- NX | Current NX Wireless, 1% Dimming
- NLTA | Acuity nLight Air, 1% Dimming



F - MOUNTING *

Additional mounting structure and hardware required (by others). The 8FT-L113W option has a power cord exiting from both sides of the fixture.

DF_BRK | Bracket Mount (default)

G - LINEAR RUN

Select this option only for runs longer than 8'. Continuous runs are supplied with one power supply per fixture, except 8FT-L113W which has two. 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.

RUN¹ | Continuous Run OAL | Specify Length of Run Length:

¹ For a take-off and pricing, contact factory

H - EMERGENCY

10W, Constant Power Battery Back-up, with 90 minutes of emergency operation. EMR includes damp location enclosure for Battery back-up. When specifying EMR with RUN, the first fixture in the run will be the emergency unit. If other or different Emergency units are needed, contact factory. Additional Power feed location will be required to power non-emergency sections.

EMR | Emergency Battery Remote

I - OPTICAL DISTRIBUTION *

See IES zip file for photometrics for each distribution.

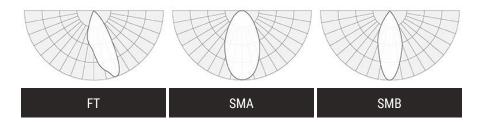
DF_FT | Forward Throw (default)

SMA² | Symmetric 60 Degree Beam - 120 Degree spread

SMB ³ | Symmetric 30 Degree Beam - 60 Degree spread

² Delivered lumens are 90% of the output shown under Light Source; see IES file

³ Delivered lumens are 104% of the output shown under Light Source; see IES file



J - OPTIONS

F | Fusing

Standard Finishes

The colors shown are representative. Their actual appearance may vary due to differences in display settings. You can request color chips by emailing <u>contact@spilighting.com</u>. Please note, finishes may not be available in all configurations.

Anodized

AN04	AN08	
Anodized	Anodized Black	

Specialty Finishes



More RAL®, Pantone®, and custom finishes are available upon request. Setup fee and additional lead time applies.Call factory for details.

