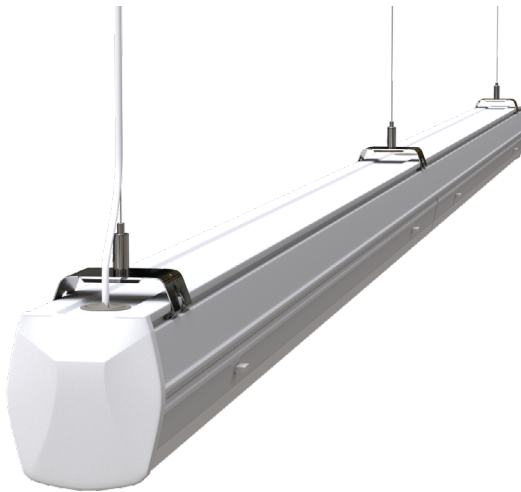
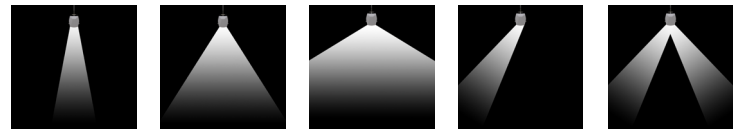




Snap-in Light Module



Continuous Run: Trunk A + B



Product Features

Saber Series Linear Rail System is an energy-efficient, low maintenance LED lighting system for supermarket, retail and industrial applications. Extruded aluminum trunk housing, 4ft & 8ft in length available with 8 wire configuration. Seamlessly linkable to reach desired length, suitable for 110-277V input with 0-10v dimming. "Snap-in" linear 4ft LED module available in 3000K, 3500K, 4000K CCT, and Narrow, Medium, Wide, asymmetric, double asymmetric distribution. L70 > 56,000 hours; UL damp location listed.

Technical Specifications

INPUT VOLTAGE	Universal Input AC120-277V
FREQUENCY	50/60hz
COLOR TEMPERATURE	3000K, 3500K, 4000K
COLOR RENDERING INDEX	80
DISTRIBUTION	Narrow (25°), Medium (60°), Wide (120°), Asymmetric (L / R), Double Asymmetric
IP RATING	Damp Location
LIFE SPAN	L70 > 56,000 Hours
DIMMING	0-10v Dimming



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SUBMITTAL WORKSHEET

Order Code Example: **SAB-R-4B8-WH**

A - RAIL

- **SAB-4M-WH-30-ND**

B (B + B1 + B2) - LIGHT MODULE

- **SAB-CAP**

C - END CAP

- **SAB-CK**

D - MOUNTING

Optional Accessory: **SAB-FEEDER**

E - POWER FEED ADAPTER

(CORD PROVIDED BY OTHERS)

- **SAB-L**

F - CONNECTOR

A RAIL (CHOOSE ONE)

SAB-R-4A8-WH	QS	Saber A-Rail, Nominal 4FT, 8 Pin, White Finish (standard stock)
SAB-R-8A8-WH		Saber A-Rail, Nominal 8FT, 8 Pin, White Finish
SAB-R-4B8-WH	QS	Saber B-Rail End, Nominal 4FT, 8 Pin, White Finish (standard stock)
SAB-R-8B8-WH		Saber B-Rail End, Nominal 8FT, 8 Pin, White Finish

B LIGHT MODULE (CHOOSE ONE)

CODE		POWER & LUMEN		LPW	DIMENSION	SECTION
SAB-4M-WH	QS	40W	6,274lm	156	L47" x W2-3/4" x H2-5/8" (standard stock)	1
SAB-4H-WH		60W	9,360lm	156	L47" x W2-3/4" x H2-5/8"	1
SAB-8M-WH		80W	12,480lm	156	L94" x W2-3/4" x H2-	1
SAB-8H-WH		120W	18,720lm	156	L94" x W2-3/4" x H2-	1

B1 CCT (CHOOSE ONE)

30		3000K	40	4000K
35	QS	3500K (standard stock)		

B2 DISTRIBUTION (CHOOSE ONE)

ND	QS	Narrow Distribution 25°	DS	QS	Double Asymmetric
MD	QS	Medium Distribution 60°	AS L/R	QS	Left/Right Asymmetric
WD	QS	Wide Distribution 120°			

C END CAP

SAB-CAP	Saber Rail End Cap (2) pcs
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D MOUNTING

SAB-CK	QS	Saber Rail Aircraft Cable Hanging Kit (MAX SPACING EVERY 8FT)
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E POWER FEED (OPTIONAL - CHOOSE ONE)

SAB-FEEDER	QS	Saber Rail Feed-In Adapter
		(CORD PROVIDED BY OTHERS)

F CONNECTOR (OPTIONAL)

SAB-L8-WH	QS	Saber Rail L (2-Way) Connector, 8 Pin
SAB-T8-WH	QS	Saber Rail T (3-Way) Connector, 8 Pin
SAB-X8-WH	QS	Saber Rail X (4-Way) Connector, 8 Pin

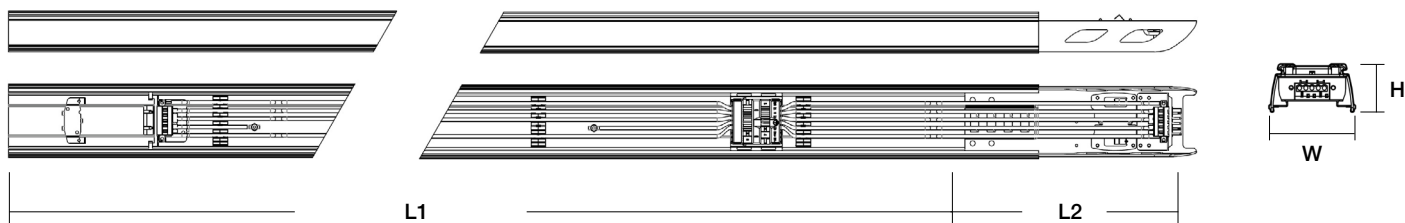
G OPTIONS

BAA	Assembled in America, Compliant with BAA (COTS)
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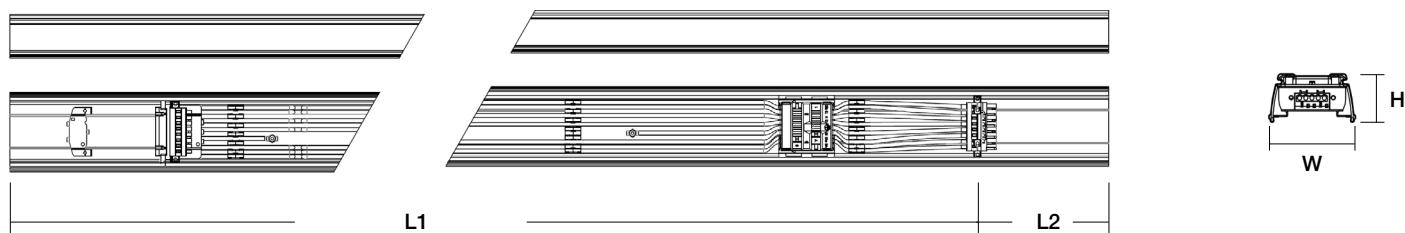
SABER SERIES | SAB

DIMENSIONS

A-RAIL	L1	L2	W	H
SAB-R-4A8-WH	47-5/16"	5-15/16"	2-3/4"	1-9/16"
SAB-R-8A8-WH	94-5/8"	5-15/16"	2-3/4"	1-9/16"



B-RAIL (END)	L1	L2	W	H
SAB-R-4B8-WH	47-5/16"	3-15/16"	2-3/4"	1-9/16"
SAB-R-8B8-WH	94-5/8"	3-15/16"	2-3/4"	1-9/16"

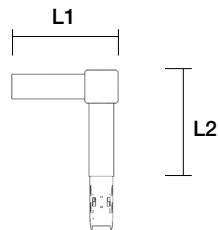
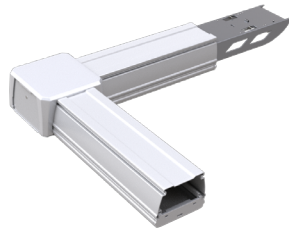


LIGHT MODULE	L	W	H
SAB-4M-WH	47"	2-3/4"	2-5/8"
SAB-4H-WH	47"	2-3/4"	2-5/8"



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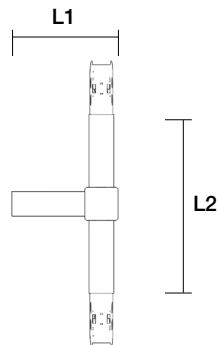
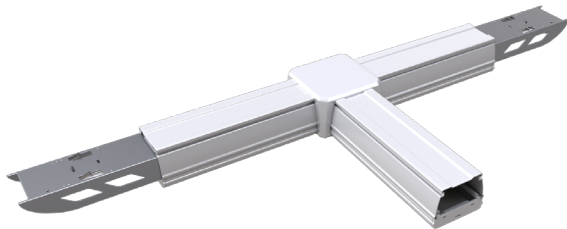
SABER RAIL L



L1	11-5/8"
L2	11-5/8"
H	2-1/16"



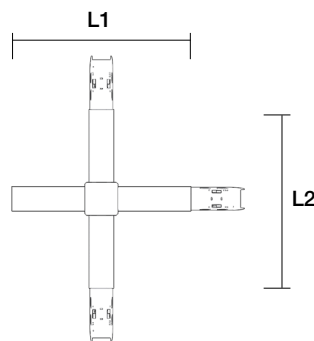
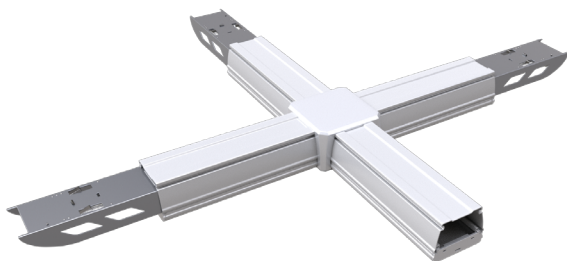
SABER RAIL T



L1	11-5/8"
L2	19-11/16"
H	2-1/16"



SABER RAIL X



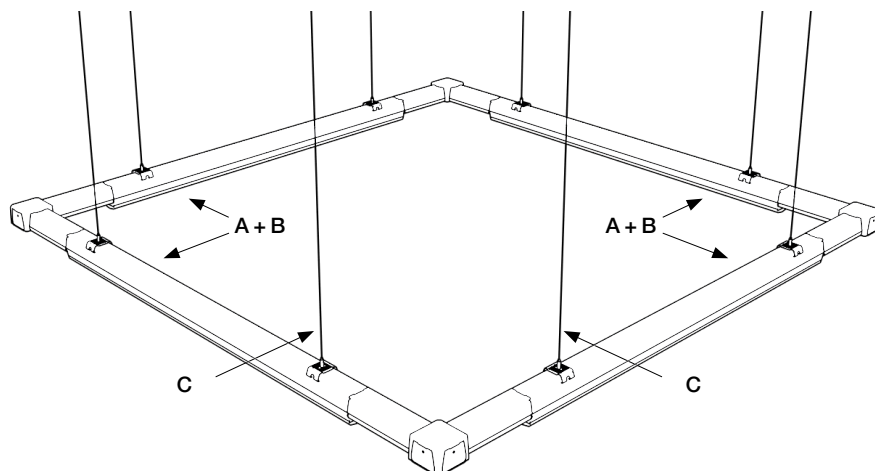
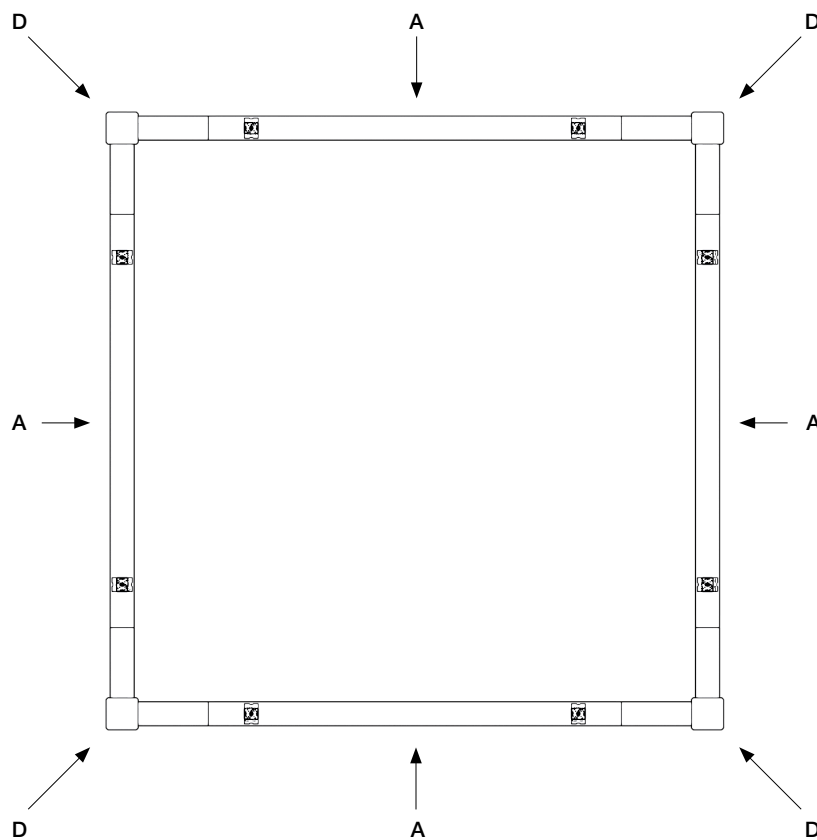
L1	19-11/16"
L2	19-11/16"
H	2-1/16"



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CONNECTION GUIDE

- A. SAB-R-4A8-WH (Saber A-rail, nominal 4ft, 8 pin, White finish)
- B. SAB-4M-WH (40W, 6400lm L47" x W2-3/4" x H2-5/8")
- C. SAB-CK (Saber rail Aircraft Cable Hanging Kit)
- D. SAB-L8-WH (Saber rail L (2-way) connector)



CONNECTION GUIDE

- A. SAB-R-4A8-WH (Saber A-rail, nominal 4ft, 8 pin, White finish)
- B. SAB-R-4B8-WH (Saber B-rail end, nominal 4ft, 8 pin, White finish)
- C. SAB-4M-WH (40W, 6400lm L47" x W2-3/4" x H2-5/8")
- D. SAB-CK (Saber rail Aircraft Cable Hanging Kit)
- E. SAB-L8-WH (Saber rail L (2-way) connector)
- F. SAB-T8-WH (Saber rail L (3-way) connector)
- G. SAB-X8-WH (Saber rail L (4-way) connector)

