

VISUAL COMFORT & CO.

ARCHITECTURAL COLLECTION

BROX

MODULAR LIGHTING SYSTEM





Express yourself with light. The Brox System frees your creativity with modular light bars, blanks and connectors that can be snapped together to design personalized sculptural motifs or to enhance the architecture of your space with distinctive, contemporary linear accent lighting.

EXPLORE THE ENDLESS POSSIBILITIES WITH BROX

Brox can be designed as a decorative modern chandelier or as an architectural accent. The Brox system allows multi-dimensionality for suspending unique geometric shapes, linear lighting, task lighting, or distinctive light sculpture — a system with endless possibilities.

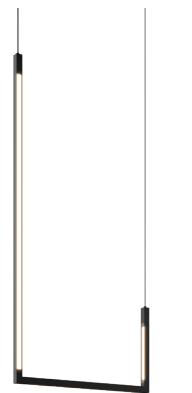
Customize your design with countless configurations:



Linear Bar



Geometric Pendant



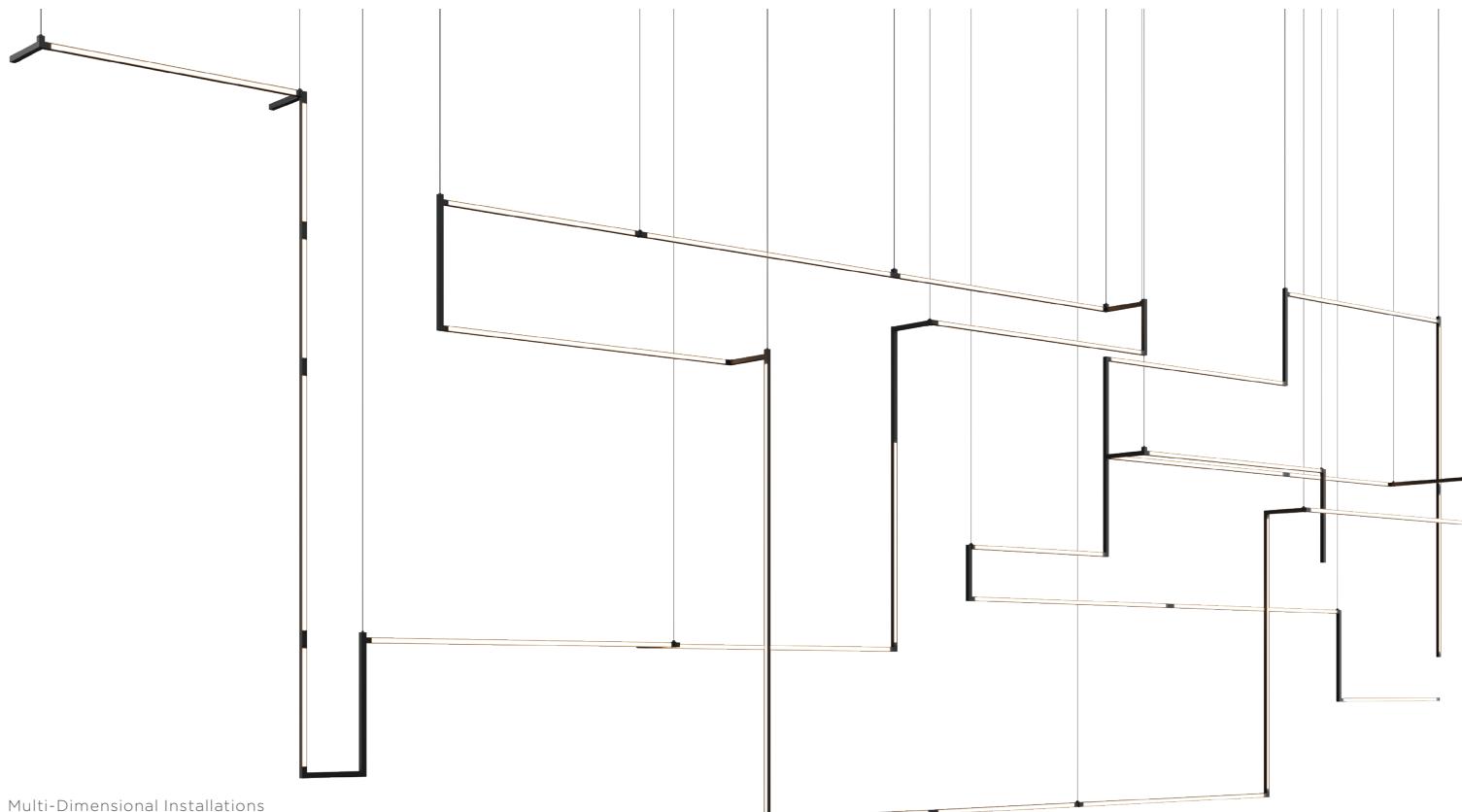
Deconstructed Rectangle



Vertical Pendant



Organic Multi-tiered Pendants



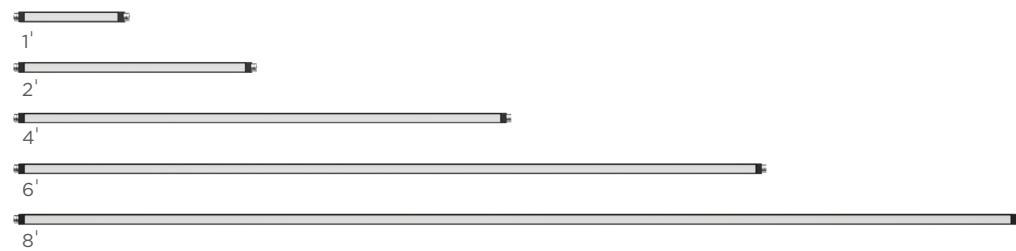
Multi-Dimensional Installations



BROX FEATURES

LIGHT & BLANK BARS

Lengths: 1', 2', 4', 6' and 8'



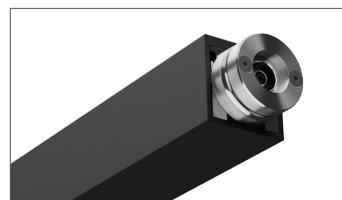
ADJUSTABILITY

360° rotating and lockable LED Light Bars for direct or indirect illumination



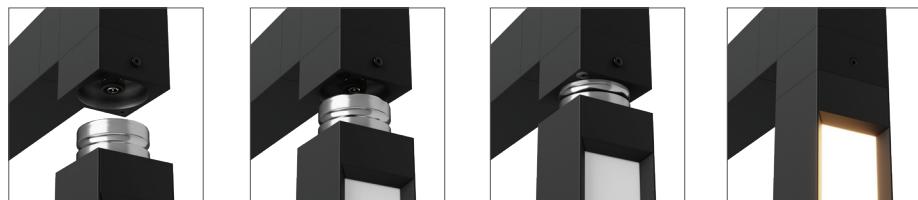
BLANK BARS

Blanks can connect illuminated sections



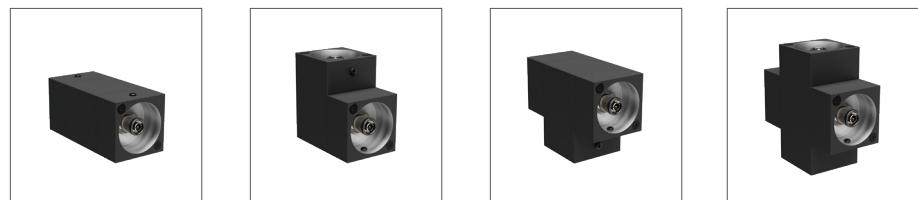
INSTALLATION

Easy and rapid installation with snap-in Connectors and Locking Allen screws



CONNECTIVITY

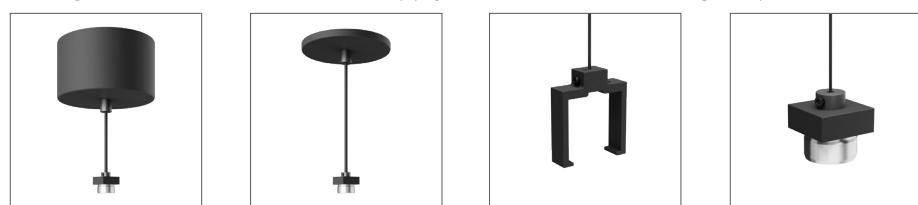
Flexible Connectors: I, L, T, X, Wall Mount and Corner Connectors (3-, 4-, 5-way)



To view all Brox connectors, see p.17

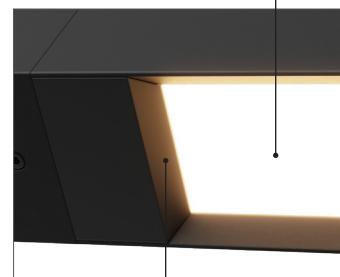
MOUNTING AND POWER SOURCE

Ceiling-Mount or Remote Power Supply & Aircraft Cable Ceiling Suspension



See p.17 for additional details and ordering grids

LIGHT DIFFUSER
PRODUCES A CLEAN
AND CONSISTENT
FLOW OF LIGHT

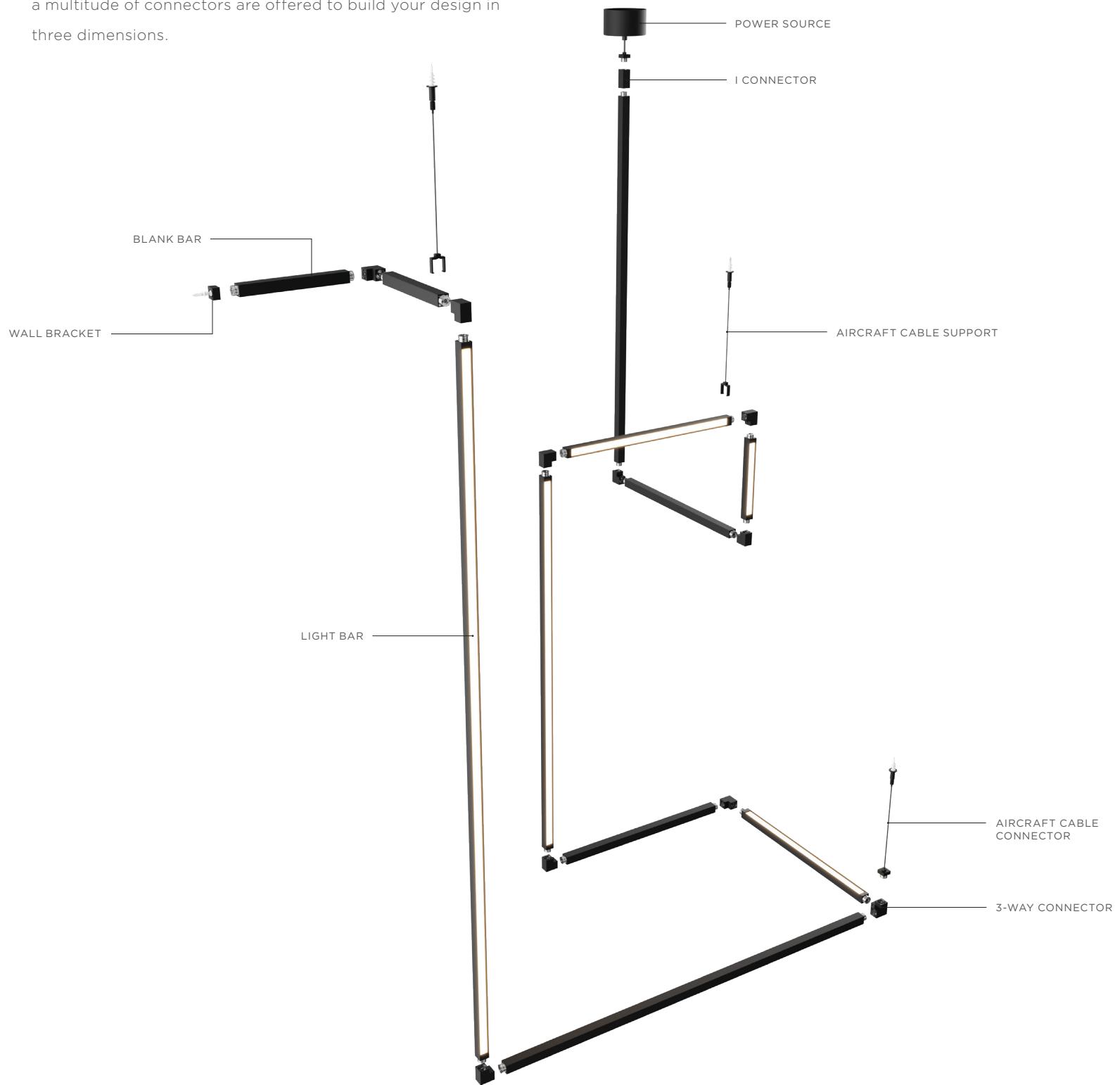


BEVELED EDGE HELPS
REDUCE GLARE AND
CREATES A CLEAN,
MODERN AESTHETIC



DESIGNING WITH BROX — ALL THE PARTS TO BUILD YOUR SYSTEM

Brox Bars are available in multiple lengths and rotate 360° to provide flexibility in design and accommodate direct or indirect lighting. Blank Bars allow the option to design without light, and a multitude of connectors are offered to build your design in three dimensions.





BUILDING YOUR BROX SYSTEM

Brox is an easy-to-install system with components that snap together and lock into place with simple Allen screws.

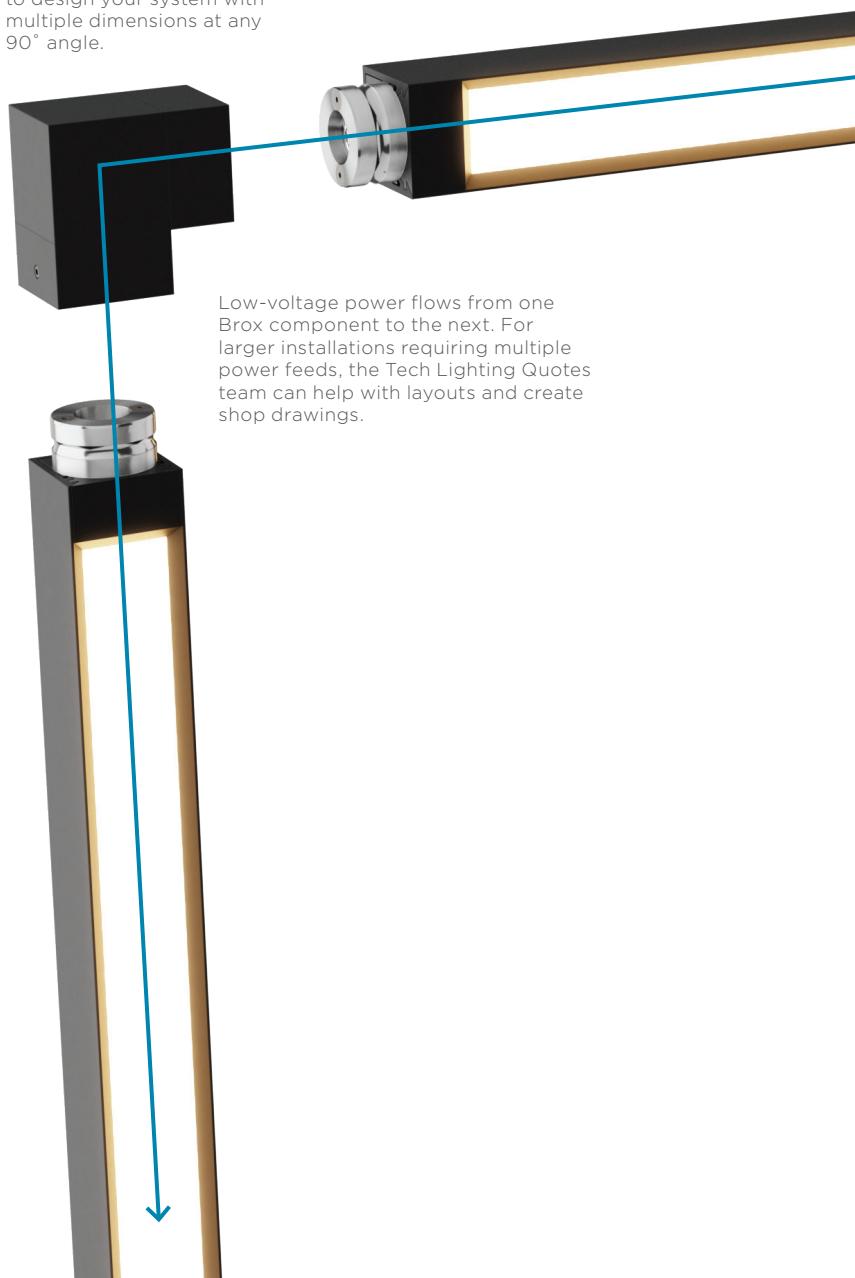
FOLLOW THESE GUIDELINES TO PLAN AND
BUILD YOUR SYSTEM:

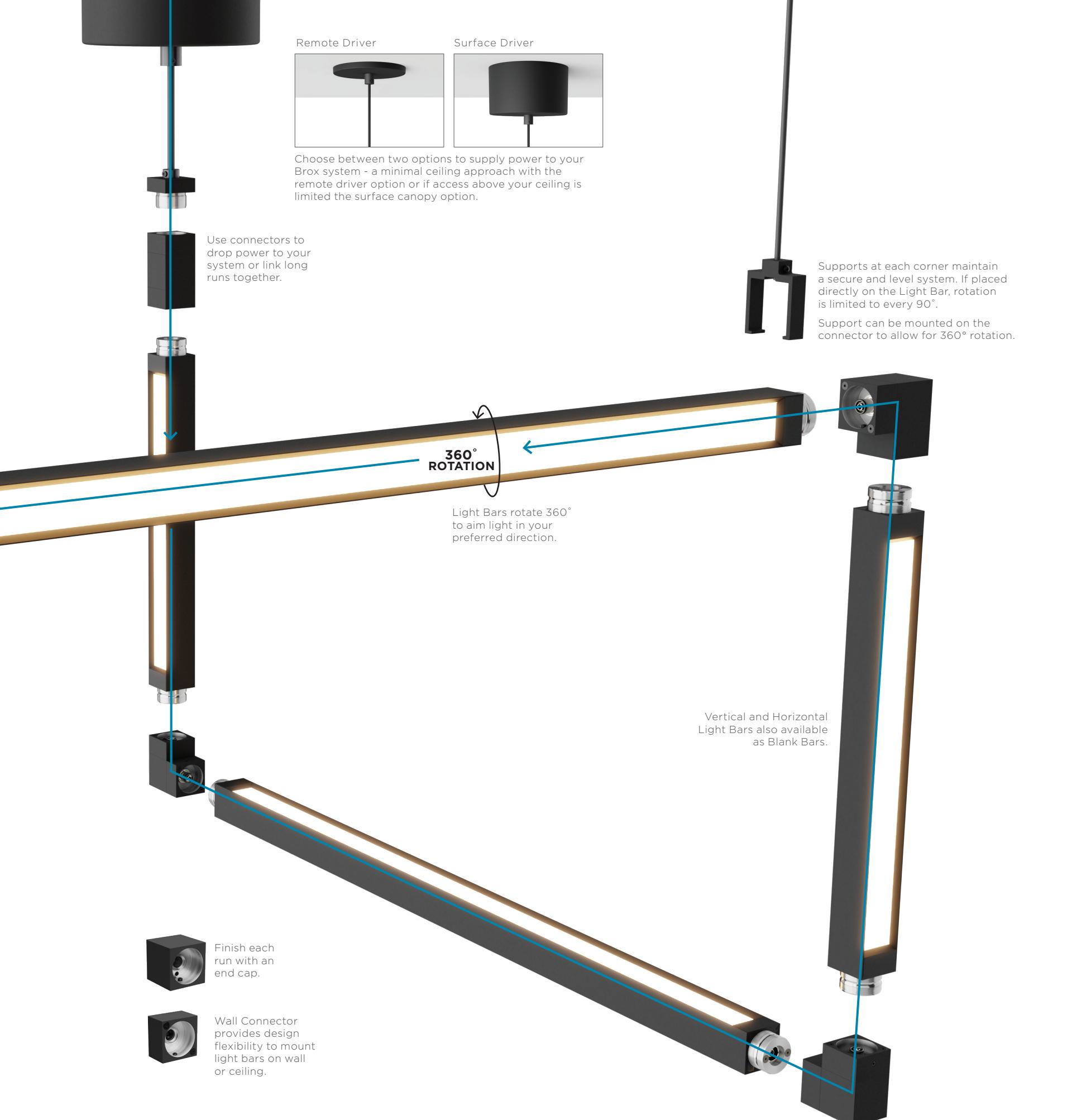
1. Continuous runs over 45 feet require an additional driver and isolated connector. For support, consult the Quotes Department by phone at 847.410.4400 or email quotes@visualcomfort.com
2. Configurations between 1-8 feet require a minimum of two suspension points. Larger systems require additional suspension support every eight feet.

General Support Rules:

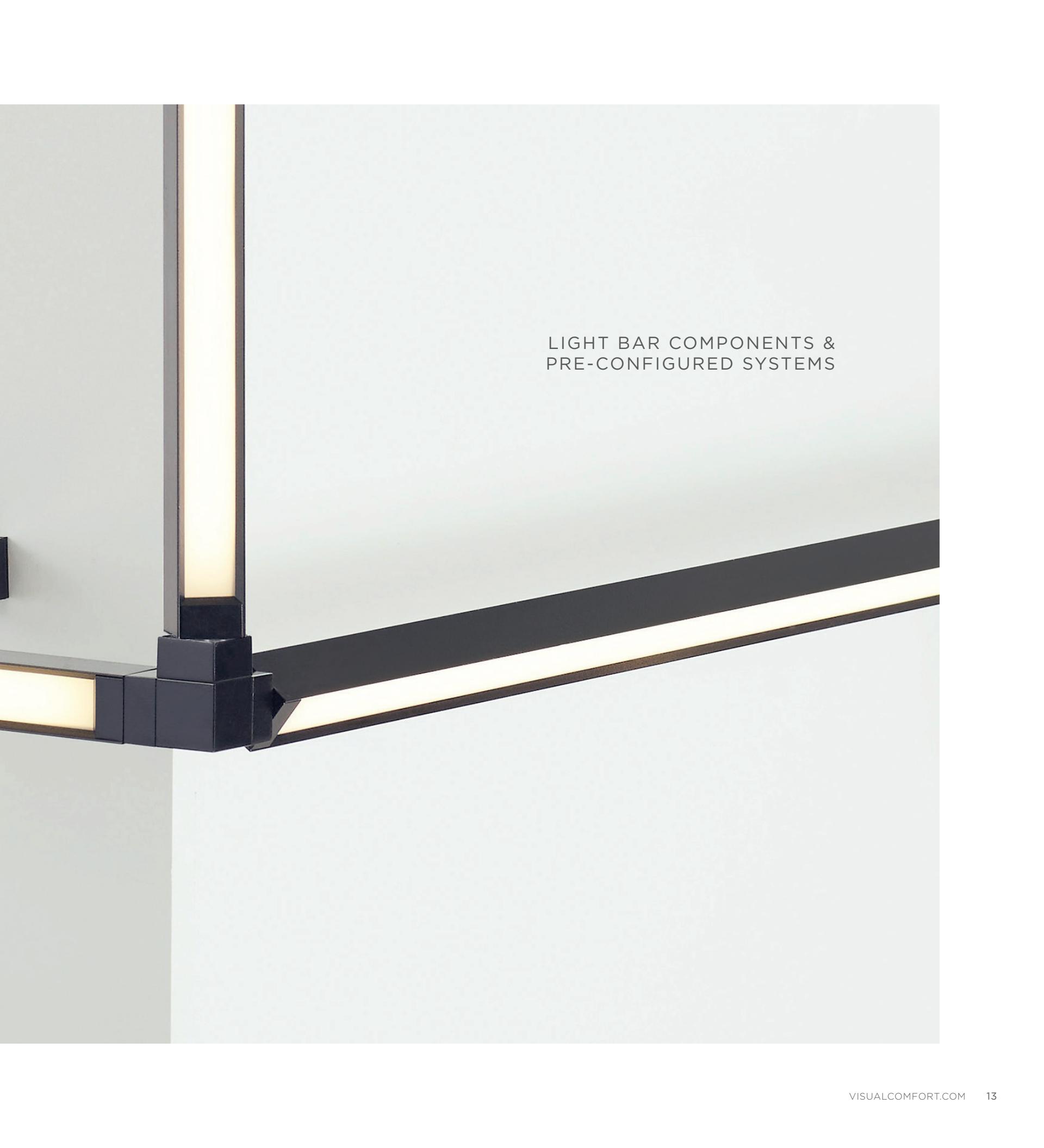
- a. 1 Support at each top-plane, rail-to-rail connection point
- b. 1 Support for every 8 foot horizontal run (top-plan)
- c. 1 Support at the top-most rail every 16' of vertical run

Brox connectors allow you to design your system with multiple dimensions at any 90° angle.



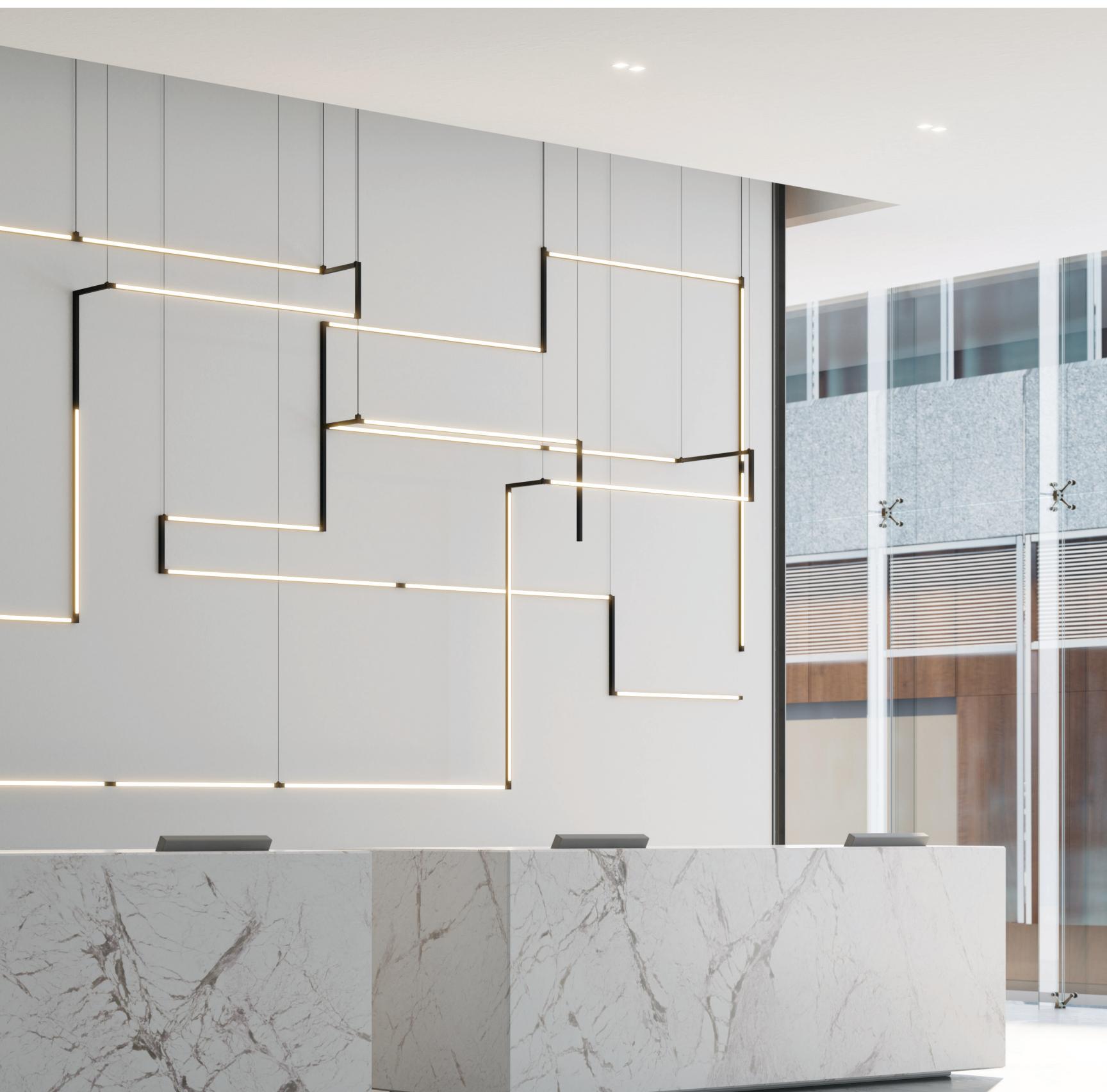






LIGHT BAR COMPONENTS &
PRE-CONFIGURED SYSTEMS





LIGHT BARS



SERIES	LENGTH (A)	CRI	COLOR TEMPERATURE	HARDWARE FINISH
700BRXLB	12 12 (9.9")	L9	90 CRI	30 3000K
	24 24 (21.9")			B NIGHTSHADE BLACK
	48 48 (45.9")			
	72 72 (69.9")			
	96 96 (93.9")			

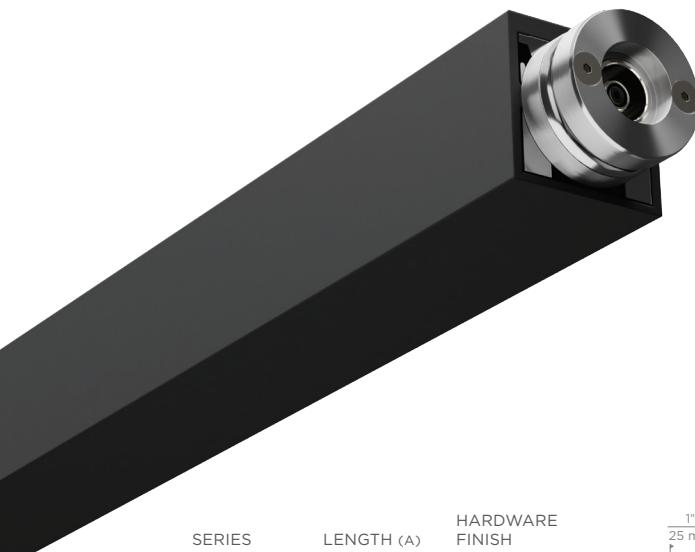


SPECIFICATIONS

DELIVERED LUMENS	100+ LUMENS PER FOOT
WATTS	2 WATTS PER FOOT
INPUT VOLTAGE/ DIMMING	SURFACE: 120V-277V ELV AND FORWARD PHASE REMOTE: 120V ELV AND FORWARD PHASE 120V-277V 0-10V
DIMMING	ELV; DIMS BELOW 3%
CCT	3000K
CRI	90 CRI
GENERAL LISTING	ETL
CALIFORNIA TITLE 24	This product can be used to comply with California Building Energy Efficiency Standards 2016 Title 24 Part 6.
FINISH	Nightshade Black
LED LIFETIME	L70; 70,000 Hours
WARRANTY*	5 Years

* Visit visualcomfort.com for specific warranty limitations and details.

BLANK BARS



SERIES	LENGTH (A)	HARDWARE FINISH
700BRXBB	12 12 (9.9")	B NIGHTSHADE BLACK
	24 24 (21.9")	
	48 48 (45.9")	
	72 72 (69.9")	
	96 96 (93.9")	

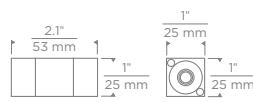


CONNECTORS



I CONNECTOR

700BRXIB



T CONNECTOR

700BRXTB



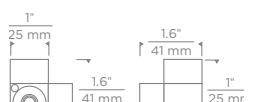
L CONNECTOR

700BRXLB



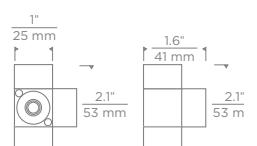
CORNERS CONNECTOR

700BRXCB



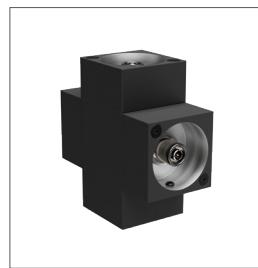
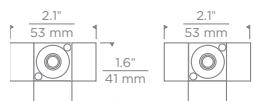
4-WAY CONNECTOR

700BRX4B



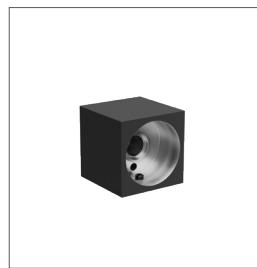
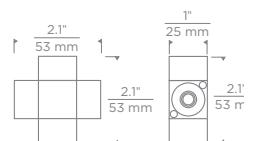
5-WAY CONNECTOR

700BRX5B



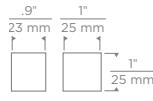
X CONNECTOR

700BRXXB



END CAP

700RXENDB



MOUNTING



WALL CONNECTOR

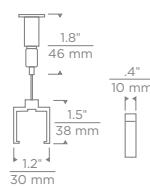
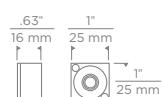
700BRXWB

Ships with wall anchors.
May be used in ceiling.



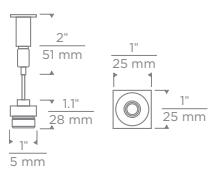
AIRCRAFT CABLE
SUPPORT

700BRXCBLB
Clip on connectors or bars
to provide support anywhere
along the run.



AIRCRAFT CONNECTOR
700BRXCBLCB

Mounts to any connector to
provide additional support.



POWER



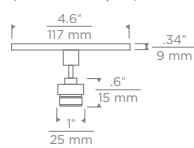
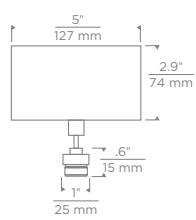
SURFACE DRIVER
AND CANOPY

700BRXSRT100B-ELV
(120V ELECTRONIC)



700BRXRT100B-010
(120V-277V 0-10V)

Includes 100 Watt electronic
driver (120V-277V input |
24V DC output).
700BRXRT100B-ELV
(120V-277V ELECTRONIC)
Includes 100 Watt electronic driver
(120V input | 24V DC output)
or 100 watt 0-10V driver
(120V-277V input | 24V DC output).

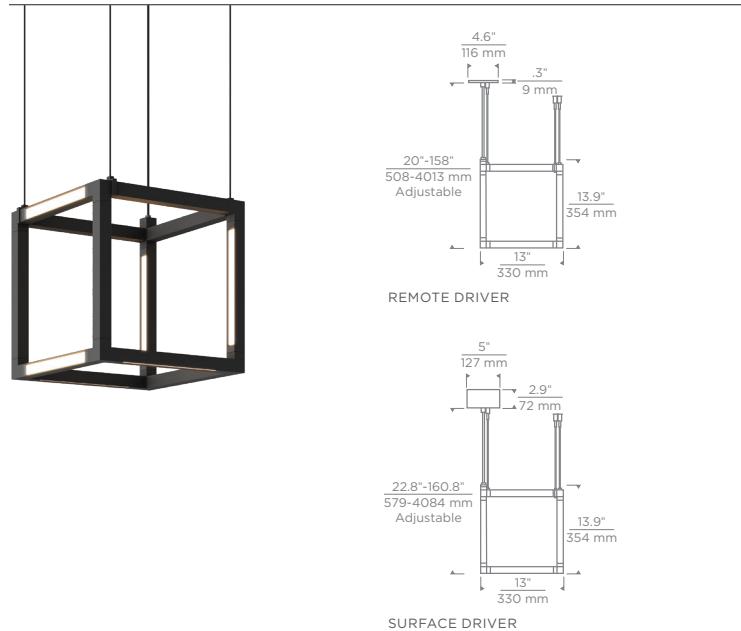


PRE-CONFIGURED SYSTEMS

Pre-configured 12" Square, 24" Square and 48" Rectangle systems can be used as stand-alone fixtures or can be interlinked as floating cubes to add depth to room decor and architecture.

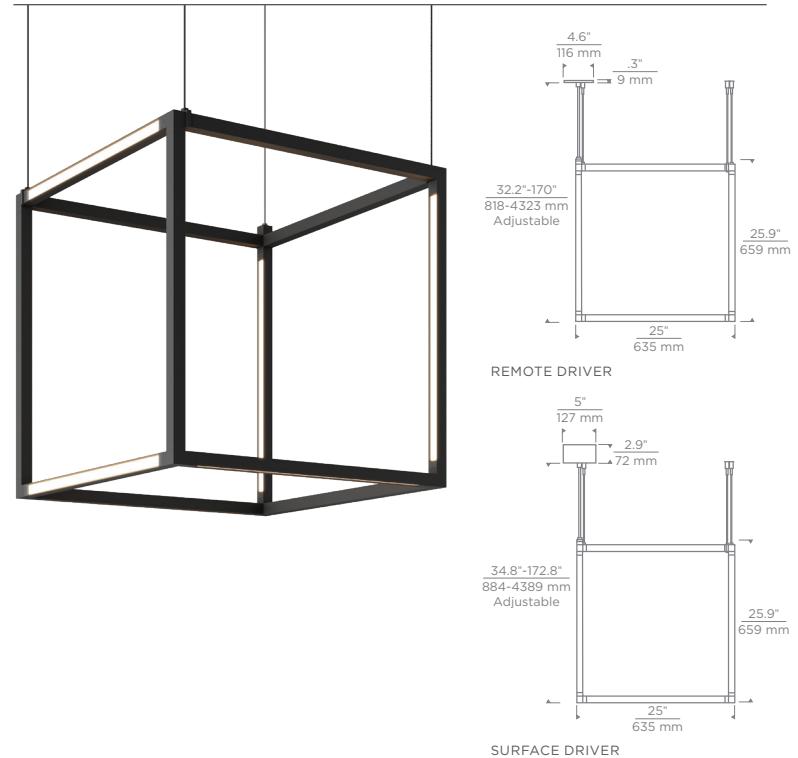
12" SQUARE

700BRXCL93012BR (REMOTE) | 700BRXCL93012BS (SURFACE DRIVER)



24" SQUARE

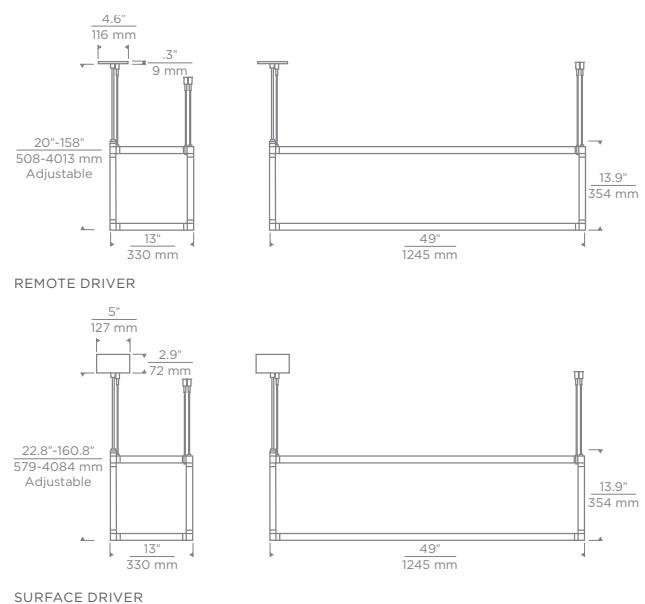
700BRXCL93024BR (REMOTE DRIVER) | 700BRXCL93024BS (SURFACE DRIVER)



48" RECTANGLE

700BRXRL93048BR (REMOTE DRIVER) | 700BRXRL93048BS (SURFACE DRIVER)

NOTE: MAY BE INSTALLED HORIZONTALLY OR VERTICALLY





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Quotes & Technical Assistance:
847-410-4400

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