

Project Name: _____ Type: _____ Quantity: _____

INTENDED USE

The Alcon 15100 Linear LED Modular System delivers specification-grade performance and architectural versatility for offices, retail, hospitality, museums, galleries, and luxury residences. Featuring a track, transformer, and interchangeable magnetic modules, it allows easy repositioning for flexible layouts. Offered in recessed (flanged or trimless), surface, and pendant options, it provides uniform illumination while supporting both functional needs and creative architectural expression.

PRODUCT FAMILY

15100-S | Surface
15100-R | Recessed
15100-P | Pendant

AVAILABLE LENGTHS

3F - L 36" x W 1.46" x H 2.60"
6F - L 72" x W 1.46" x H 2.60"
8F - L 96" x W 1.46" x H 2.60"
Continuous Run | Consult Factory

FEATURES

Construction: Aluminum

Continuous Row: Full ability to tandem mount for continuous run applications

Custom Design: Magnetic module components

Color Temperature: 30/35K

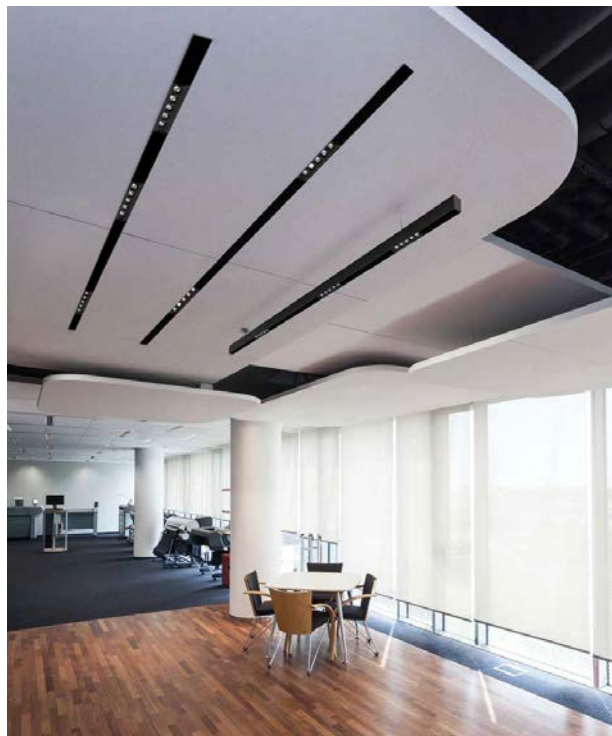
Voltage: 24V DC (external LED driver to be supplied by factory)

Driver: TRIAC

CRI: 90+

Warranty: 5 Years Carefree for Parts & Components (Labor Not Included)

Listings: cETLus, cULus (LED Driver Only), IP20, Title 24 JA8 compliant



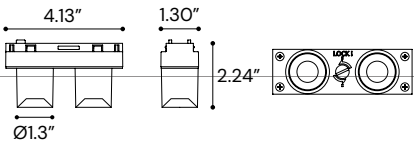
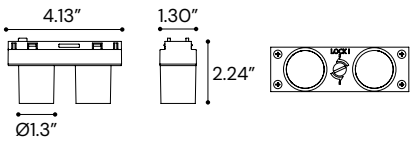
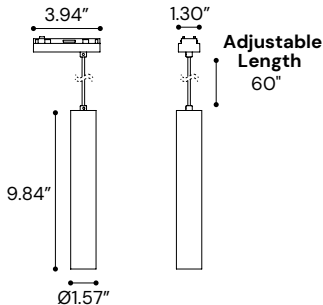
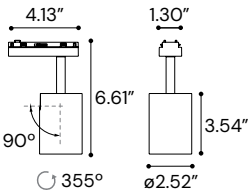
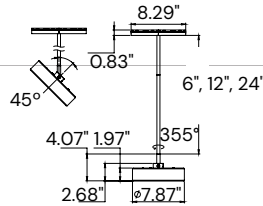
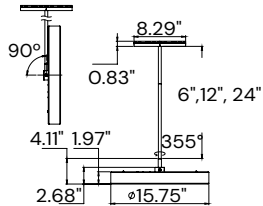
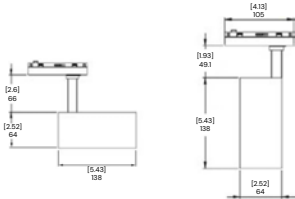
Step 1: CHANNEL ORDERING INFORMATION Example:

Model	Mounting	Shape	Rectangle	Finish	Color Temperature
15100 Modular	R-RTL Recessed Trimless	3F Single Run		BK Black	30K ^{Standard} 3000K
		CR _{3F} Continuous Run			
	R-RF Recessed Flanged	RC _{3F} Rectangle		WH White	35K 3500K
		P Pendant			
	S Surface	SQ _{3F} Square			
		CRS _{3F} Cross			
		TEE _{3F} Tee	DRAW YOUR CUSTOM SHAPE HERE Or send us your idea to rfq@alconlighting.com		
		U _{3F} U			
		L _{3F} 90° Angle			
		CTW _{3F} Ceiling to Wall			
		CUS Custom			

Step 2: COMPONENT ORDERING INFORMATION Example: (1-ASC / 3-DHD60 / 2-MLC10)

QTY	Type	Size	Wattage Lumens	Beam Spread	Model #
	Multi-Cell Linear 5-Cells		11 Watts 1000 Lumens	30°	MLC5
	Multi-Cell Linear 10-Cells		22 Watts 2000 Lumens	30°	MLC10
	Multi-Cell Linear 15-Cells		33 Watts 3000 Lumens	30°	MLC15
	Wall Wash Linear		11 Watts 491 Lumens	82°	WWL
	12" Linear		9.2 Watts 320 Lumens	155°	L12
	24" Linear		18.4 Watts 729 Lumens	155°	L24
	36" Linear		27.5 Watts 975 Lumens	155°	L36
	Multi-Cell Adjustable 5-Cells		11 Watts 1000 Lumens	30°	MCA5
	1.5" Adjustable Spot Light		6.4 Watts 626 Lumens	20°	ASP1
	2.5" Adjustable Spot Light		13.5 Watts 659 Lumens	20°	AS2

Step 2: COMPONENT ORDERING INFORMATION Example: (1-ASC / 3-DHD60 / 2-MLC10)

QTY	Type	Size	Wattage Lumens	Beam Spread	Model #
		35° Dual Head Downlight 	5.3 Watts 399 Lumens	35°	DHD35
		60° Dual Head Downlight 	5.3 Watts 300 Lumens	60°	DHD60
		Adjustable Suspended Cylinder 	6.4 Watts 626 Lumens	20°	ASC
		2.5-Inch Adjustable Beam Spotlight Modular Track Component 	15 Watts 512 lm (15°) 815 lm(50°)	15°-50°	AZSP
		8-Inch LED Disk Light Modular Track Component 	17 Watts 990 lm	115°	DSK1
		16-Inch LED Disk Light Modular Track Component 	32 Watts 2670 lm	115°	DSK2
		2.5-Inch Adjustable Square Spotlight Modular Track Component 	13.5 Watts 1310 lm	36°	ASQ

Step 3: COMPONENT ORDERING INFORMATION Example: (15100-RTL-S-8 / 1-ASC / 3-DHD60 / 2-MLC10)

Mounting Qty Component 1 Qty Component 2 Qty Component 3 /etc.

_____ / _____ - _____ / _____ - _____ / _____ - _____ /etc.

FACTORY PROVIDED COMPONENTS DEPENDING ON INSTALLATION TYPE

	Type	Pendant	Surface Mount	Trim Recessed	Trimless Recessed
	15361-1	✓			
	15362-1		✓	✓	✓
	15363-1	✓			
	15364-1		✓	✓	✓
	15368-1	✓	✓		✓
	15369-01			✓	
	15370-01	✓	✓		✓
	15371-01			✓	
	15795-015		✓		
	15796-015	✓			
	15797-012	✓			

FACTORY PROVIDED COMPONENTS DEPENDING ON INSTALLATION TYPE

	Description	Dimensions
	Vertical Corner L-Shaped Connector for Surface-to-Wall Surface Mount/Pendant	
	Horizontal Corner L-Shaped Connector for Ceiling Surface Mount/Pendant	
	Vertical Corner L-Shaped Connector for Surface-to-Wall Trimmed Recessed	
	Horizontal Corner L-Shaped Connector for Ceiling Trimmed Recessed	
	Vertical Corner L-Shaped Connector for Surface-to-Wall Trimless Recessed	
	Horizontal Corner L-Shaped Connector for Ceiling Trimless Recessed	