

FIXTURE SPECIFICATIONS

INTENDED USE

The specification and architectural-grade **Linear LED Modular System** is a low voltage (24VDC) LED lighting, offering tremendous flexibility in terms of placement and aesthetics. The system consists of three basic elements: a track, a transformer and lighting components. The tracks, in which the interchangeable lighting components can be easily positioned and exchanged by means of magnets, can be mounted in different ways: Recessed (Flanged or Trimless), Surface-Mounted and Pendant.”

PRODUCT FAMILY AVAILABLE LENGTHS

15100-S | Surface 3FT - L 36" x W 1.46" x H 2.60" 6FT -
 15100-R | Recessed L 72" x W 1.46" x H 2.60" 8FT - L 96"
 15100-P | Pendant x W 1.46" x H 2.60" Continuous Run |
 Consult Factory

FEATURES

- Construction:** Aluminum, paint-coated
- Continuous Row:** Full ability to tandem mount for continuous run applications
- Custom Design:** Magnetic module components
- Voltage:** 24VDC (remote LED driver to be supplied by factory)
- Dimming:** TRIAC
- Warranty:** 4 Years Carefree for Parts & Components (Labor Not Included)
- Listings:** cETL (LED Driver Only)



Alcon Lighting 15100 Linear Pendant, Recessed or Surface-Mount LED Modular Light

Step 1: CHANNEL ORDERING INFORMATION

mple: (15100-RT-S-S-8-BK)

Model	Channel	Shape	Single Run	Finish	Color Temperature
15100 Modular	RT Recessed Trimless	S Single Run	3 - 3ft. 6 - 6ft. 8 - 8ft.	BK Black	(Blank) 3000K
	RF Recessed Flanged	CR Continuous Run	X - Specify in ft.	WH White	35K 3500K
	P Pendant	RC Rectangle	Rectangle		
	S Surface	SQ Square	Square		
		CU Custom	Custom		

Rectangle W L

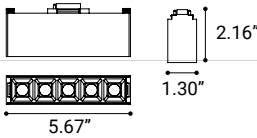
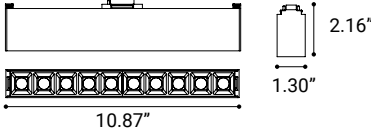
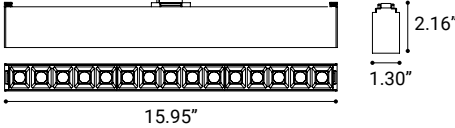
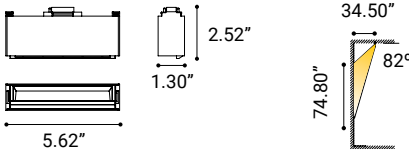
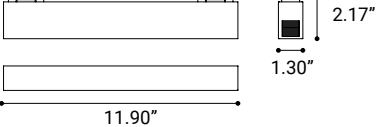
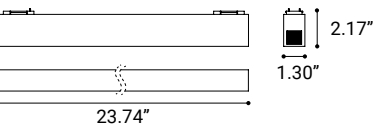
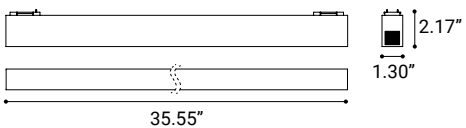
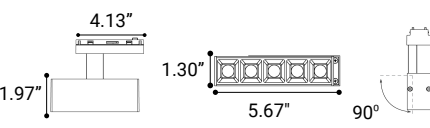
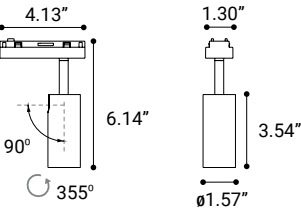
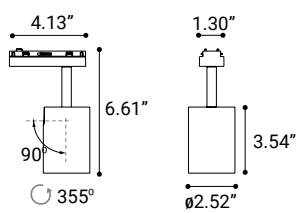
Square W L

Custom


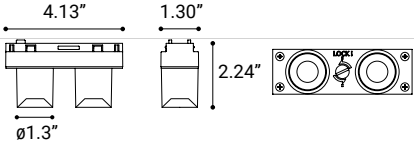

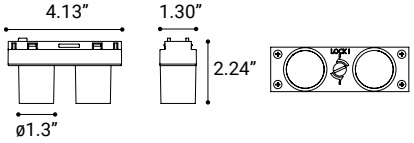

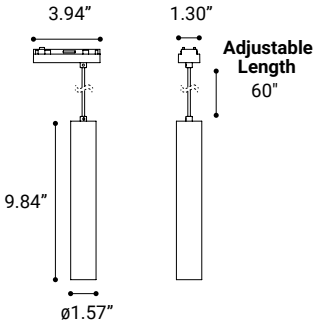
DRAW YOUR CUSTOM SHAPE HERE

Or send us your idea to rfq@alconlighting.com

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

QTY	Type	Size	Wattage Lumens	CRI	Beam Spread	Model #
	Multi-Cell Linear 5-Cells		11 Watts 1000 Lumens	90+	30°	MLC5
	Multi-Cell Linear 10-Cells		22 Watts 2000 Lumens	90+	30°	MLC10
	Multi-Cell Linear 15-Cells		33 Watts 3000 Lumens	90+	30°	MLC15
	Wall Wash Linear		11 Watts 491 Lumens	90+	82°	WWL
	12" Linear		9.2 Watts 320 Lumens	80+	155°	L12
	24" Linear		18.4 Watts 729 Lumens	80+	155°	L24
	36" Linear		27.5 Watts 975 Lumens	80+	155°	L36
	Multi-Cell Adjustable 5-Cells		11 Watts 1000 Lumens	90+	30°	MCA5
	1.5" Adjustable Spot Light		6.4 Watts 626 Lumens	90+	20°	ASP1
	2.5" Adjustable Spot Light		15 Watts 1000 Lumens	90+	20°	AS2












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

QTY	Type	Size	Wattage Lumens	CRI	Beam Spread	Model #
	 35° Dual Head Downlight		5.3 Watts 399 Lumens	90+	35°	DHD35
	 60° Dual Head Downlight		5.3 Watts 300 Lumens	90+	60°	DHD60
	 Adjustable Suspended Cylinder	 Adjustable Length 60°	6.4 Watts 626 Lumens	90+	20°	ASC


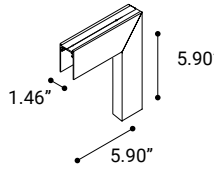

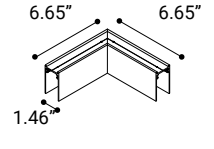

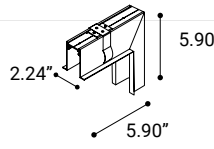

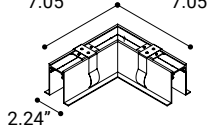

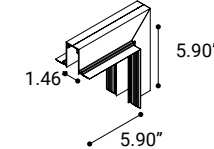

Step 3: COMPLETE ORDERING INFORMATION Example: (15100-RT-S-S-8 / 1-ASC / 3-DHD60 / 2-MLC10)

Channel _____ / Qty - Component 1 _____ / Qty - Component 2 _____ / Qty - Component 3 _____ / 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	