

alumLITE™ SERIES



FIELD-CUTTABLE SYSTEM

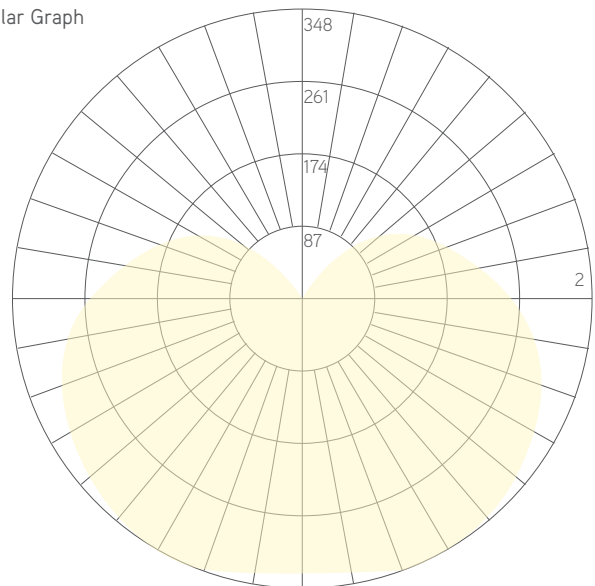
- FIELD CUTTABLE
- DRY OR WET LOCATION
- REPLACEABLE LED
- CUSTOM SPACING
- BUILT TO THE INCH
- CUSTOM BENDING

alumLITE™ Series is one of our original product lines designed for incandescent and halogen light sources. With the advent of LEDs for incandescent and halogen sockets, *alumLITE™* continues to be a desired system for façade, wall wash, mirror, and marquee lighting.

Features and Performance

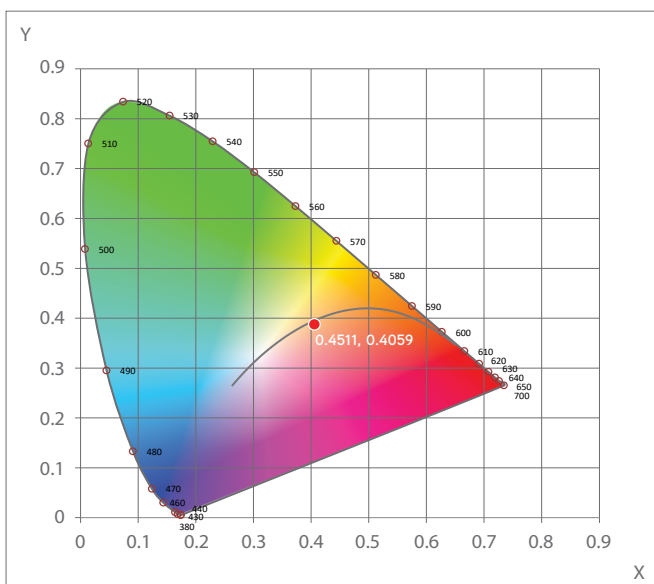
alumLITE™ is ideal for many applications including the amusement, recreation, and architectural industries. *alumLITE™* is used in: Restaurants, Casinos, Street Decorations, Amusement Parks, Shopping Malls, Promenades, and many more.

Polar Graph



Maximum Candela = 4.58 Located At Horizontal Angle = 0, Vertical Angle = 25
 # 1 - Vertical Plane Through Horizontal Angles (0 - 180) (Through Max. Cd.)
 # 2 - Horizontal Cone Through Vertical Angle (25) (Through Max. Cd.)

Chromaticity Diagram



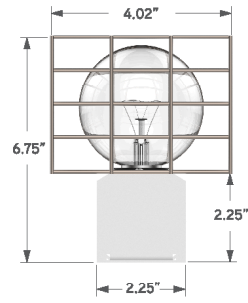
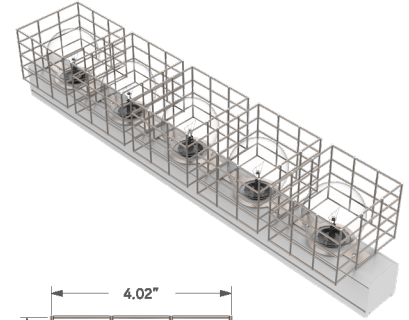
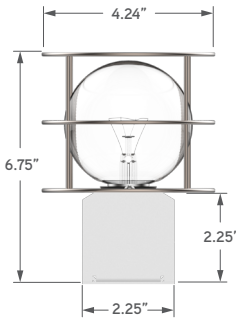
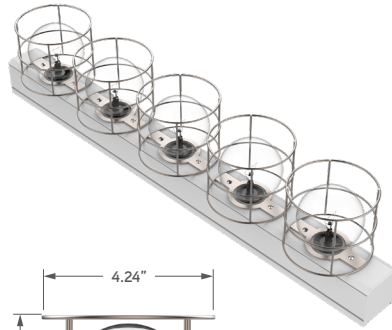
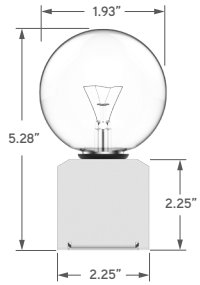
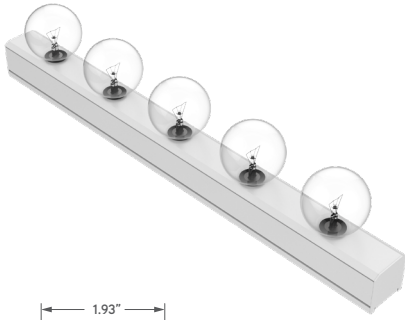
APPLICATIONS	Accent, Linear Lighting
VOLTAGE	120V
SOCKET BASE	Medium Base
LENGTH	Built to Order
HOUSING	Aluminum Extrusion
LISTING	Dry or Wet Location UL1598, CSA C22.2#250.0 UL8750, CSA250 UL2108, CSA C22.2 #9
LAMPS	LED Lamps (Included) Incandescent Lamps (Not Included)
OPTIONAL	Square Lamp Guards, Round Lamp Guards, Receptacles, Switches, or Square Baffles

alumLITE LED

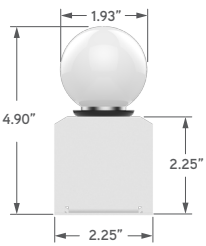
ALS300P

ALS300P-RG

ALS300P-SG

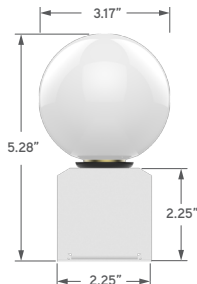


Lamp Options



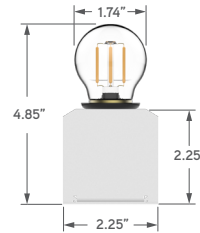
LED Lamp G Shape (#GSF)
360° Beam Angle
20,000 hrs.
80 CRI
42 Lumens

Lamp Temperatures:
2.7K
5.0K
Amber
Red
Green



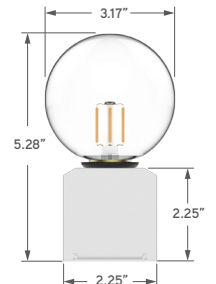
LED Lamp G Shape (#GSFW)
360° Beam Angle
15,000 hrs.
90 CRI
350 Lumens

Lamp Temperatures:
2.7K
5.0K
Amber
Red
Green



LED Filament Shape (#GSFL)
360° Beam Angle
20,000 hrs.
90 CRI
256 Lumens

Lamp Temperatures:
2.4K
2.7K
3.0K
5.0K



LED Filament Shape (#GSFLW)
360° Beam Angle
15,000 hrs.
90 CRI
350 Lumens

Lamp Temperatures:
2.4K
2.7K
3.0K
5.0K

HOW TO ORDER OR SPECIFY

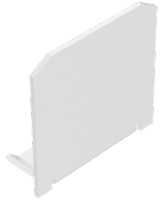
SERIES	SPACING	LAMP	LISTING	DIMMING	FINISH	OPTIONAL
ALS300P	4" O/C*1	2.7K-GSF	G-GSFW (Green)	Indoor	Forward Phase (DM)	Receptacle (REC)
(No Guards)	6" O/C	5.0K-GSF	2.4K-GSFL	(DRY)	Leave Blank for Non-Dimming	Switch (SW)
ALS300P-RG	8" O/C	A-GSF (Amber)	2.7K-GSFL	Outdoor	White (WH)	Receptacle & Switch (REC-SW)
(Round Guards)	9" O/C	R-GSF (Red)	3.0K-GSFL	(WET)	Anodized Chrome (AC)	Baffle 4" x 4" (BAF4)*2
ALS300P-SG	12" O/C	G-GSF (Green)	5.0K-GSFL		Anodized Black (AB)	Baffle 6" x 6" (BAF6)*2
(Square Guards)	24" O/C	2.7K-GSFW	2.4K-GSFLW		Anodized Gold (AG)	Specify Custom Size Baffle Dimensions
		5.0K-GSFW	2.7K-GSFLW		Anodized Bronze (ABR)	
		A-GSFW (Amber)	3.0K-GSFLW			
		R-GSFW (Red)	5.0K-GSFLW			Leave Blank for No Additions

Enter 120V Lamp Watts: 120V-

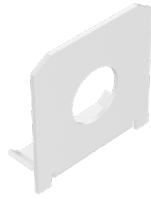
*1 4" O/C is spaced at 4 1/2" from center to center for cages.

*2 Baffles not available with ALS300P-RG or ALS300P-SG

ACCESSORIES



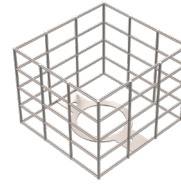
End Cap
 #ALS300P-EC
 #ALS300P-RG-EC
 #ALS300P-SG-EC



End Cap w/Knockout
 #ALS300P-ECK
 #ALS300P-RG-ECK
 #ALS300P-SG-ECK



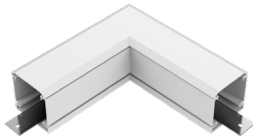
Connecting Coupler
 #ALS300P-CC
 #ALS300P-CC
 #ALS300P-CC



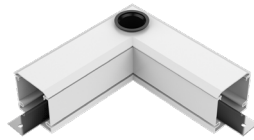
Square Guard
 #ALS300P-RG



Round Guard
 #ALS300P-SG



90° Flat Elbow
 #ALS300P
 #ALS300P-RG
 #ALS300P-SG



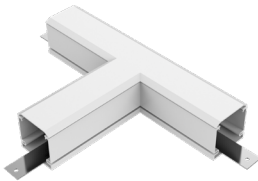
90° Flat Elbow
 #ALS300P
 #ALS300P-RG
 #ALS300P-SG



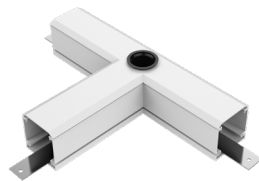
90° Internal Elbow
 #ALS300P
 #ALS300P-RG
 #ALS300P-SG



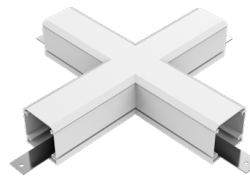
90° External Elbow
 #ALS300P
 #ALS300P-RG
 #ALS300P-SG



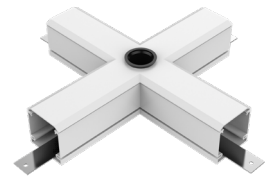
T-Connector
 #ALS200/TC
 #ALS300/TC



T-Connector W/Socket
 #ALS200/TCS
 #ALS300/TCS



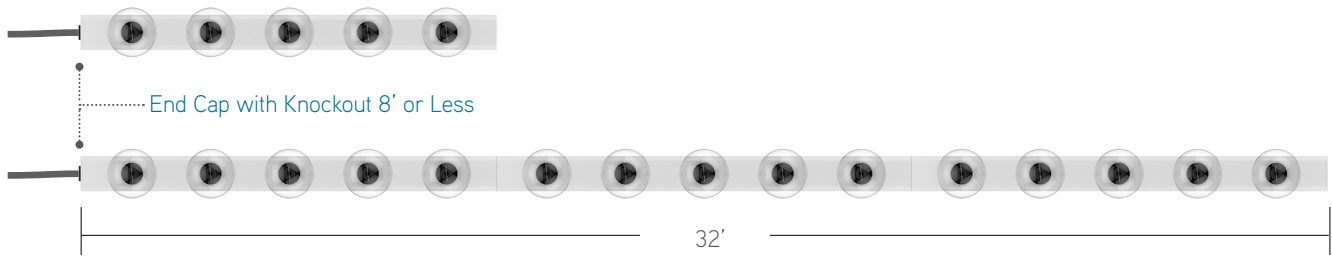
X-Connector
 #ALS200/XC
 #ALS300/XC



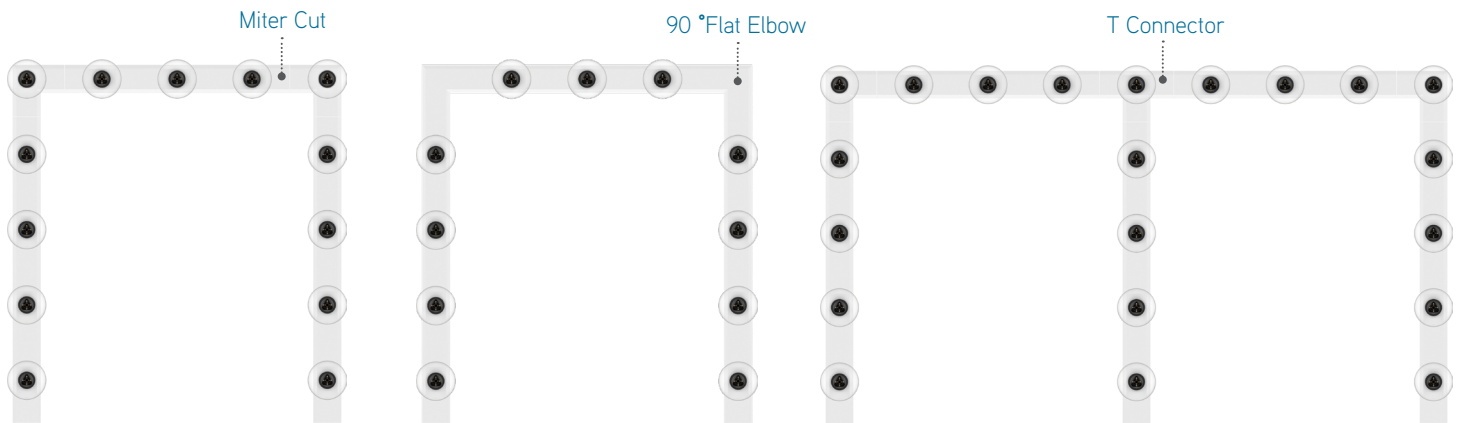
X-Connector W/Socket
 #ALS200/FE
 #ALS300/FE

DESIGN GUIDELINES

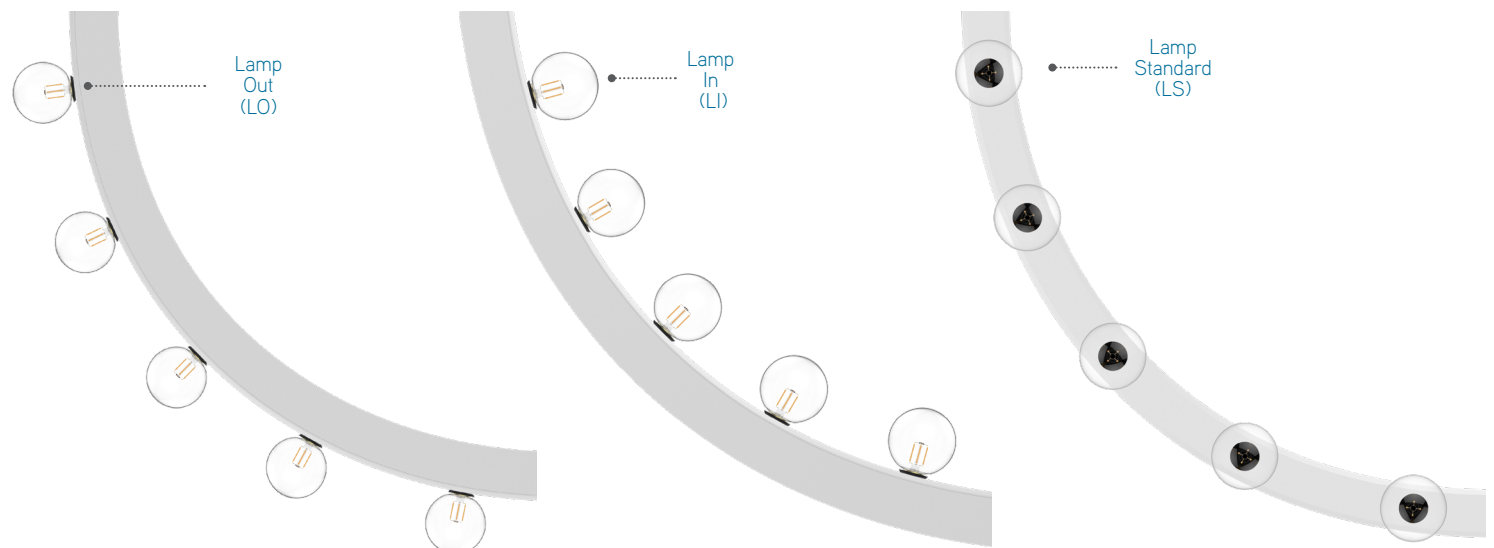
Option A - Straight Runs



Option B - Square Runs



Option C - Curved Runs



Note: Custom Curved Radius Available - Consult with Factory for Information (applies to three curves)

Note: ALS300J-FC Standard Curved Section



CALI

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