LALO ALUMINUM EXTRUSION

The LALO LED extrusion utilizes a sleek flat lens and a shadowless end cap design. Combined with a stainless steel mounting clip, this mid-low profile extrusion is ideal for lighting indirect and direct surface mount applications.

Available in both satin and black finishes with five different lenses: clear, frosted, polar, diffused, and optical; and two encapsulation options: clear and translucent.
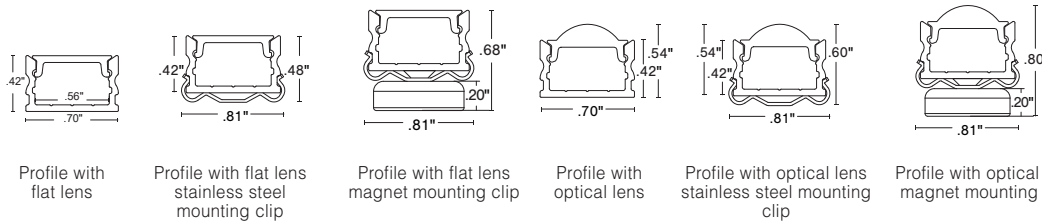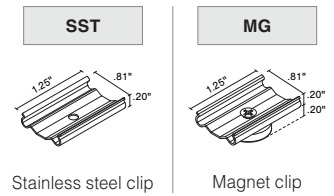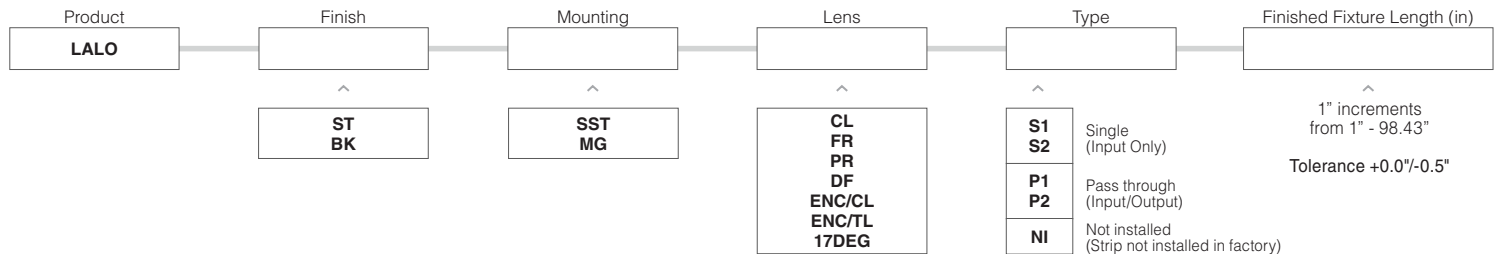
Finish

SATIN	BLACK

Dimensions

.42" .56" .70"
Profile with flat lens

.42" .48" .81"
Profile with flat lens stainless steel mounting clip

.68" .20" .81"
Profile with flat lens magnet mounting clip

.54" .42" .70"
Profile with optical lens

.54" .42" .60" .81"
Profile with optical lens stainless steel mounting clip

.80" .20" .81"
Profile with optical lens magnet mounting clip

Mounting

2 clips provided for 4' or less; 4 clips provided for greater than 4'

SST	MG
1.25" .81" .20"	1.25" .81" .20" .20"
Stainless steel clip	Magnet clip

Part Number Builder

Product	Finish	Mounting	Lens	Type	Finished Fixture Length (in)
LALO					
	^	^	^	^	^
	ST **BK**	**SST** **MG**	**CL** **FR** **PR** **DF** **ENC/CL** **ENC/TL** **17DEG**	**S1 S2** Single (Input Only) **P1 P2** Pass through (Input/Output) **NI** Not installed (Strip not installed in factory)	1" increments from 1" - 98.43" Tolerance +0.0"/-0.5"

- Field modifications must comply with Q-Tran's installation methods otherwise warranty is null & void
- UL Listed when assembled with STRIP LEDs at Q-Tran
- Surface mount
- Two encapsulation options: clear and translucent

- Suitable for installation in the storage area of a clothes closet when assembled as a fixture at Q-Tran facility (Not applicable for encapsulation or LED strips exceeding 4W/ft)
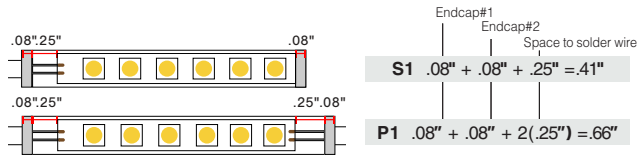- IK10 rated when encapsulation is chosen

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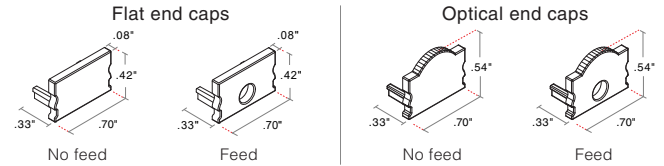
Compatible Strips

	STATIC WHITE (SW)	STATIC WHITE INDIVIDUALLY ADDRESSABLE (SW-IA)	STATIC WHITE STOCKING DISTRIBUTOR (SD-SW)	STATIC WHITE HIGH EFFICACY (SW-HE)	STATIC WHITE HIGH EFFICACY PLUS (SW-HE+)	DYNAMIC WHITE (DW)	DYNAMIC WHITE HIGH EFFICACY (DW-HE)	STATIC COLOR (SC)	WARM DIM (WD)	RGB	RGBW	RGBW HIGH EFFICACY (RGBW-HE)*
	1.5W/ft 3.0W/ft 4.0W/ft 5.0W/ft 6.0W/ft	5.0W/ft	2.0W/ft 4.0W/ft 6.0W/ft	1.5W/ft 3.0W/ft 6.0W/ft 9.0W/ft	3.0W/ft 6.0W/ft	6.0W/ft	3.0W/ft 5.0W/ft 8.0W/ft	5.0W/ft	6.0W/ft	6.0W/ft	6.0W/ft	4.0W/ft 8.0W/ft
DRY	✔	✔	✔	✔ Not compatible with 9.0	✔	✔	✔ Not compatible with 8.0	✔	✔	✔	✔	✔ Not compatible with 8.0
DMP	✔ Not compatible with 6.0		✔	✔ Not compatible with 9.0	✔	✔	✔ Not compatible with 8.0	✔	✔	✔	✔	✔ Not compatible with 8.0
ENC	✔ Not compatible with 6.0			✔ Not compatible with 9.0		✔	✔ Not compatible with 8.0	✔		✔	✔	✔ Not compatible with 8.0
WET	✔ Not compatible with 6.0		✔ Not compatible with 6.0		✔	✔	✔ Not compatible with 8.0	✔	✔			✔ Not compatible with 8.0

*Not recommended for use with optical lenses

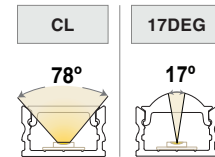## Length (in) Add to nominal LED length for fixture length

S1 .08" + .08" + .25" = .41"

P1 .08" + .08" + 2(.25") = .66"

End Caps

Flat end caps

No feed   Feed

Optical end caps

No feed   Feed

Lens with LED visibility

CL	FR	PR	DF	ENC/CL	ENC/TL	17DEG
Clear	Frosted	Polar	Diffused	Encapsulated in Clear	Encapsulated in Translucent	Optical

Cut Off

CL	17DEG
78°	17°

Type

SINGLE (Input only)

S1	S2
End feed	Bottom feed

PASS THROUGH (Input/Output)

P1	P2
End feed	Bottom feed

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