

JOB NAME: \_\_\_\_\_  
LOCATION: \_\_\_\_\_  
QUOTE/REF#: \_\_\_\_\_



The **ALU-SF** is an architectural-grade LED extrusion designed for linear LED strips up to 12mm (0.48") wide. Made from high quality aluminum, these extrusions provide superior thermal management for LED strips and prolong the lighting system's lifespan. Manufactured with a patented frosted diffuser for maximum lumen output and wider beam distribution.

## SPECIFICATIONS

<b>TYPE</b>	Surface mount
<b>AVAILABLE LENGTHS</b>	39 <sup>3/8"</sup> , 78 <sup>7/8"</sup> and 98"
<b>FINISH</b>	Anodized Silver / Black
<b>LENS OPTIONS</b>	Frosted / Clear
<b>CHANNEL</b>	ALU-SF
<b>LENS (SOLD SEPARATELY)</b>	ALU-LN50-FR (frosted) ALU-LN50-CL (clear)
<b>END CAP</b>	ALU-SF-EC
<b>MOUNTING CLIPS</b>	ALU-SC-M

Compatible with LED strips up to 12mm (0.48") wide.

LED tape light sold separately.

Clear and Frosted Lens diffuser sold separately

2 (two) end caps included with every channel.

Custom color finishes available (powder-coating).

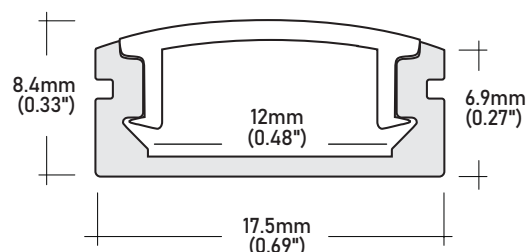
98" profile NOT available in black



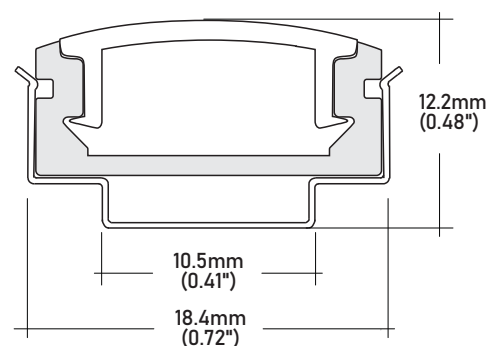
## FEATURES

- Customizable
- Durable, anodized aluminum
- Protects LED systems from dust and other elements
- Slim, low profile design
- Dissipates heat from LED, prolonging its lifetime

## DIMENSIONS



## DIMENSIONS with mounting clip



## STANDARD ORDERING CODE (CHANNEL)

Model	Length	Finish
ALUSF	<b>39</b> 39.375"	<b>SI</b> Silver
	<b>78</b> 78.875"	<b>BK</b> Black (39" & 78" ONLY)
	<b>98</b> 98"	<b>CU</b> Custom (powder-coat)

## STANDARD ORDERING CODE (LENS)

Model	Length
ALULN50	<b>39</b> 39.375"
	<b>78</b> 78.875"
	<b>98</b> 98"

**NOTE:** Custom color finishes require powder coating. Allow 7 days lead time.

98" profile NOT available in black

**ALU-LN50** | Plastic Lens (sold separately)

**TYPE** FR (frosted) | CL (clear)

**LENGTHS** 39<sup>3/8"</sup>, 78<sup>7/8"</sup> and 98"



**ALU-SF** | Aluminum Channel

**MOUNTING** Surface

**LENGTHS** 39<sup>3/8"</sup>, 78<sup>7/8"</sup> and 98"



**ALU-SF-EC** | End Cap

\*Two end caps included with every channel



**ALU-SC-M** | Metal Mounting Clips



## COMPATIBLE LED STRIPS

Indoor	Outdoor	Color-changing
<b>LSM-15</b> 1.5W/Ft., 120 Lumens	<b>LSMW-15</b> 1.5W/FT, 120 Lumens	<b>LSP-20-RGB</b> 2.2W/FT
<b>LSM-25</b> 2.2W/Ft., 185 Lumens	<b>LSMW-30</b> 3.0W/FT, 250 Lumens	<b>LSP-50-RGB</b> 4.4W/FT
<b>LSM-30</b> 3.0W/Ft., 250 Lumens		<b>LSP-50-RGB-DX</b> 4.4W/FT Digital
<b>LSM-32CB</b> 3.2W/Ft., 292 Lumens		<b>LSP-52-RGBW</b> 4.4W/FT
<b>LSM-35</b> 3.0W/Ft., 290 Lumens		<b>LSM-55-RGBW</b> 5W/FT
<b>LSM-35WD</b> 3.6W/Ft., Auto Warm Dim		<b>LSP-70-RGBWW</b> 7W/FT
<b>LSM-40HF</b> 4.0W/Ft., 440 Lumens		
<b>LSM-45</b> 4.4W/Ft., 370 Lumens		
<b>LSP-50</b> 4.4W/Ft., 380 Lumens		
<b>LSM-55</b> 5.5W/Ft., 500+ Lumens		
<b>LSM-55MX</b> 5.5W/Ft., 500+ Lumens		
<b>LSM-55WD</b> 5.5W/Ft., Auto Warm Dim		
<b>LSM-75HF</b> 7W/Ft., 784 Lumens		