

# **SPECIFICATION SHEET**



JOB NAME:	
JOD NAME.	
LOCATION:	
OLIOTE/DEE/	
QUOTE/REF#:	

The ALP-210RN is a recessed, Architectural Grade LED extrusion profile designed for linear LED strips up to 23mm wide. Made from high quality aluminum, these extrusions provide superior thermal management for higher wattage LED strips and prolong the overall lifetime of your lighting system. The ALP-210RN is manufactured with a patented frosted diffuser for maximum lumen output and wide beam distribution. The ALP-210RN also helps protect LED's from dust and other undesirable elements, which can shorten the lifetime of the LED.

#### **FEATURES**

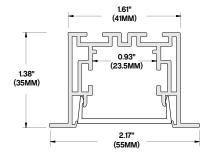
- Customizable
- Ideal for recessed applications
- Durable, military grade aluminum
- Protects LED systems from dust and other elements
- Dissipates heat from LED, prolonging its lifetime

#### **SPECIFICATIONS**

TYPE Recessed mount				
AVAILABLE LENGTHS 49.25" and 98.5"				
FINISH	Anodized Silver			
LENS OPTIONS	Frosted			
Compatible with LED strips up to 0.93" / 15/16" / 23.5mm wide.				
LED tape light sold separately.				
Remote mounted low voltage power supply sold separately.				
Power supplies available in 120V and 277 options.				

## **COMPONENTS**

PROFILE	ALP-210RN			
LENS	ALP-210RN-LN			
END CAP	ALP-210RN-EC			
RECESSED BRACKETS	ALP-210RN-RE			
Frosted lens included with each channel.				
Two (2) end caps included with every channel.				
Two (2) recessed brackets included with every channel.				
Custom color finishes available (powder coating).				











### ORDERING GUIDE EX: ALP210RN-49-FR

ALP-210RN			
MODEL	SIZE	LENS	LIGHT ENGINE
	<b>49</b> - 49.25 Inches <b>98</b> - 98.5 Inches	FR - Frosted Lens	See p.5 for compatible tape lights

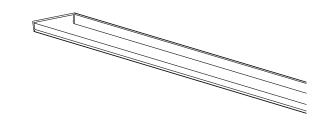


#### **COMPONENTS I ACCESSORIES**

AI E	こっつりつしん	LINI	Disortio	lono

TYPE FR (frosted)

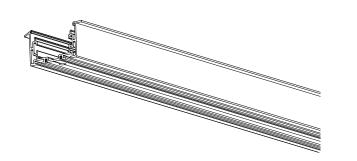
LENGTHS 49.25" and 98.5"



#### ALP-210RN | Aluminum Profile

MOUNTING Recessed

LENGTHS 49.25" and 98.5"



# ALP-210RN-EC | End Cap

\*Two end caps included with every profile



# ALP-210RN-RE $\,$ I $\,$ N type bracket

\*Two recessed brackets included with every profile





TIONAL ACCESSORIES (SOLD SEPARATELY)	
ALP-210RN-L90W   L connector (OUTSIDE)	
ALP-210RN-L90N I L connector (INSIDE)	
ALP-210RN-L90   L connector (SIDE)	
ALP-210RN-T90   T connector	



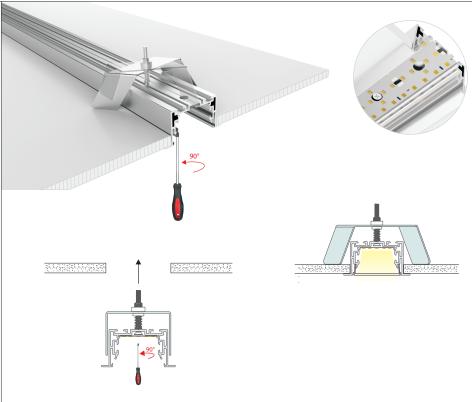
OPTIONAL ACCESSORIES (SOLD SEPARATELY)			
ALP-210RN-X90   X connector			
ALP-210RN-SC   Seamless connector	⊕ ° ⊕		
ALP-210RN-RB   Butterfly clip			



## MOUNTING OPTIONS

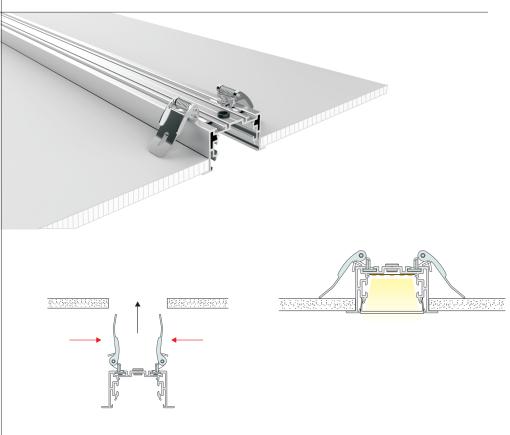


N TYPE CLIP ALP-210RN-RE





**BUTTERFLY TYPE CLIP** ALP-210RN-RB



# ALP-210RN Recessed Mount LED Profile



## TAPE LIGHT - CHANNEL COMPATIBILITY

	INDOOR LED STRIPS		OUTDOOR LED STRIPS		RGB & RGBW
Ø	<b>LSM-15 I</b> 1.5W / FT.   120 Lumens	Ø	LSMW-15 I 1.5W / FT.   120 Lumens	Ø	LSP-20RGB   2.2W / FT.   82 Lumens
<b>⊘</b>	<b>LSM-25 i</b> 2.2W / FT.   185 Lumens	<b>⊘</b>	LSMW-25   2.2W / FT.   185 Lumens	<b>⊘</b>	LSP-50RGB   4.4W / FT.   165 Lumens
<b>⊘</b>	LSM-30   3.0W / FT.   250 Lumens	<b>⊘</b>	LSMW-30 I 3.0W / FT.   250 Lumens	<b>Ø</b>	LSP-80RGB   8.8W/FT.   720 Lumens
<b>⊘</b>	LSM-45   4.4W / FT.   370 Lumens	<b>Ø</b>	LSMW-60   6.0W / FT.   500 Lumens	<b>Ø</b>	LSP-50RGBW I 4.4W / FT.   165 Lumens
<b>⊘</b>	<b>LSM-55 I</b> 5.5W / FT.   500+ Lumens			<b>Ø</b>	LSP-80RGBW I 8.8W / FT.   720 Lumens
<b>Ø</b>	LSP-50   4.4W / FT.   380 Lumens				
<b>Ø</b>	LSM-60   6.0W / FT.   500 Lumens				
<b>Ø</b>	LSM-60MX I 6.0W / FT.   500 Lumens				
<b>⊘</b>	LSP-80   8.8W / FT.   720 Lumens				
Ø	LSM-70HF I 6.6W / FT.   698 Lumens				
<b>⊘</b>	LSM-90HF   7.9W / FT.   930 Lumens				