

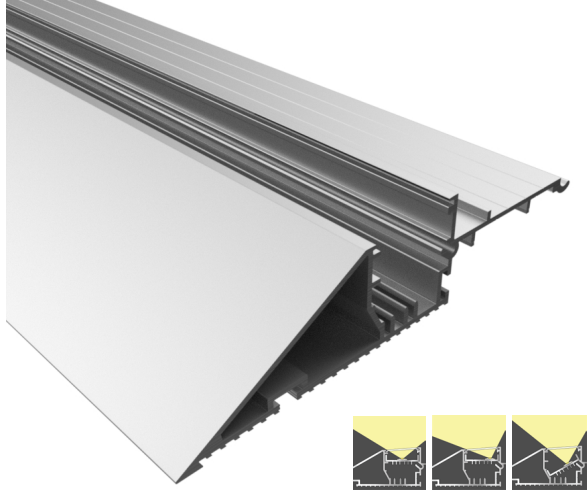
Arkalux Profile

Available in a variety of light intensities and application methods, our Low Voltage Linear Solutions are widely versatile. They can be used either for their functionality, as design elements in a room or both.

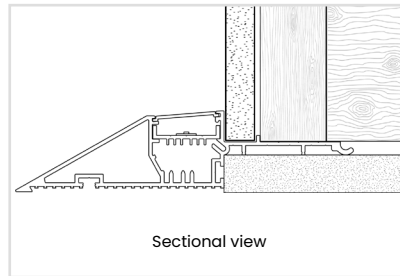
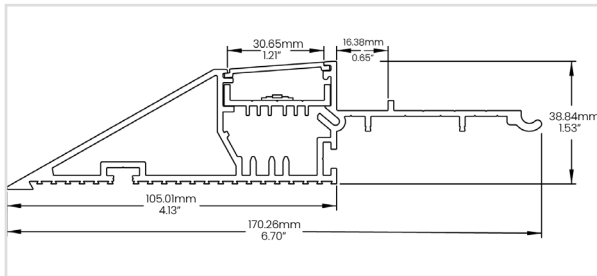


Highlights

Mounting	Prefabricated covers
Material	Aluminum Extrusion (6063-T5)
Features	Versatile, energy efficient & durable
Recommended for	Cove lighting



Dimensions



Aluminum Profile Colour



MF - Mill Finish

Ordering Guide

Ex : LWAK-FIE-48IN-MF-WFI

Product Code	Length	Aluminum Profile Colour	Lens Options
LWAK-FIE	48IN 48in 96IN 96in	MF Mill Finish	WFI White Frosted Inserted Lens NA None
Refer to page 2 for Lens Options			

Notes

Technical Information

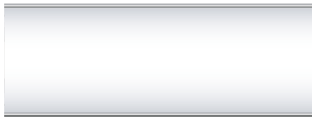
Lens Options



WFI

White Frosted Inserted Lens

LED Visibility & Light Loss Factor



WFI

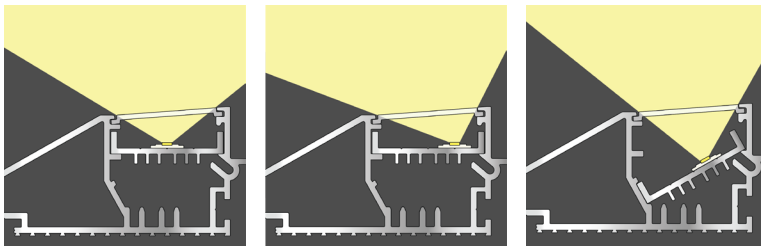
White Frosted Inserted Lens
Diffused
Light Loss: 35%

Tray Placement

Straight - LED Centered

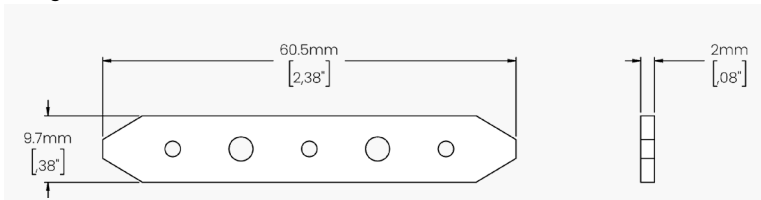
Straight - LED to the Right

At An Angle



Joining Accessory

Straight



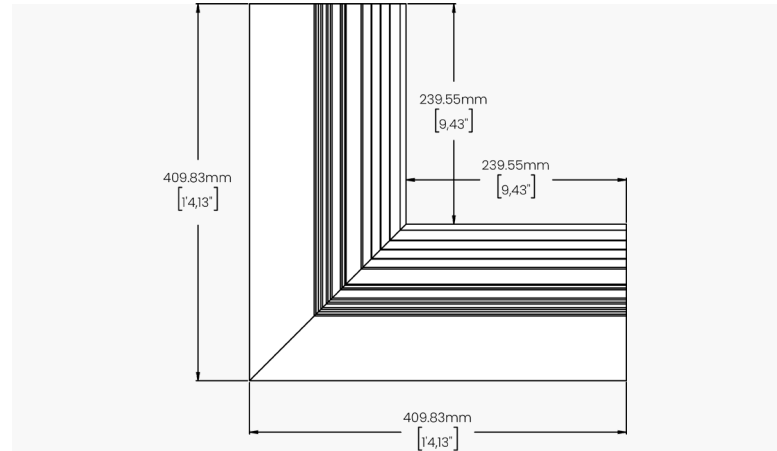
Details and Ordering

Code	JNR-P91-012- _ _ _
Material	Zinc Steel
Colour	MBK - Matte Black MWH - Matte White

To order joining accessories, specify the desired colour by referring to the "Colour" section below.

Patterns

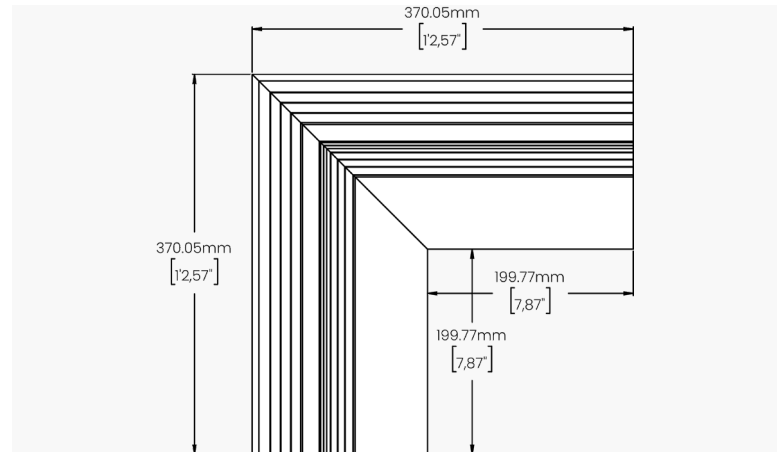
Outside Corner



Details and Ordering

Code	SHP-P19-001
Material	Aluminum Extrusion (6063-T5)

Inside Corner



Details and Ordering

Code	SHP-P19-002
Material	Aluminum Extrusion (6063-T5)

Technical Information

Available LED Strips

Static White (Click for linked document)	Lumen Output	Consumption
LWHPC120	120lm/ft - 393.6lm/m	0.91W/ft - 3W/m
LWHPC290	290lm/ft - 951.2lm/m	2.59W/ft - 8.5W/m
LWHPC420	420lm/ft - 1377.6lm/m	3.51W/ft - 11.52W/m
LWHPC700	700lm/ft - 2296lm/m	5.85W/ft - 19.2W/m
LWHP900	900lm/ft - 2952lm/m	6.59W/ft - 21.6W/m
LWHE1150	1150lm/ft - 3772lm/m	7.32W/ft - 24W/m
LWHE1400	1400lm/ft - 4592lm/m	8.78W/ft - 28.8W/m
Dim to Warm (Click for linked document)	Lumen Output	Consumption
LWD2W480	480lm/ft - 1574.4lm/m	5.27W/ft - 17.28W/m
Tunable White (Click for linked document)	Lumen Output	Consumption
LWTW220	220lm/ft - 721.6lm/m	3.05W/ft - 10W/m
LWTW300	300lm/ft - 984lm/m	4.57W/ft - 15W/m
RGBW (Click for linked document)	Lumen Output	Consumption
LWRGBW250	250lm/ft - 820lm/m	4.68W/ft - 15.36W/m