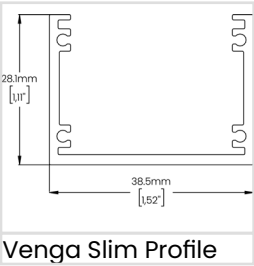# Venga Slim Profile

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.
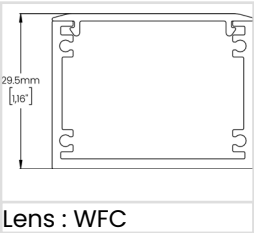
MADE IN

Highlights

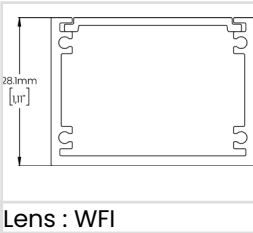|	
Mounting	Surface Mounted
Material	Aluminum Extrusion (6063-T5)
Features	Optimal diffusion
Recommended for	General lighting, adaptable to most spaces & linear patterns

Dimensions

28.1mm [1.11"]
38.5mm [1.52"]

Venga Slim Profile

29.5mm [1.16"]

Lens : WFC

28.1mm [1.11"]

Lens : WFI

Aluminum Profile Colour

ACL – Clear Anodized   **MBK –** Matte Black   **MWH –** Matte White
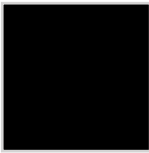
CUSTOM RAL K7

CU – Custom; Specify RALK7 colour

Ordering Guide
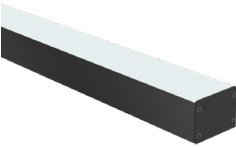
Ex : LWVGSM-FIE-48IN-MBK-WFC

Product Code	Length	Aluminum Profile Colour	Lens Options
LWVGSM-FIE			
	48IN 48in **96IN** 96in	**ACL** Clear Anodized **MBK** Matte Black **MWH** Matte White **CU** Custom (1)	**WFC** White Frosted Clipped Lens **WFI** White Frosted Inserted Lens **NA** None
Each profile is provided with a pair of endcaps including: 1 X Endcap without Hole 1 X Endcap with Hole		(1) Specify RALK7 code	Refer to page 2 for Lens Options

Notes

LUMEN WARM

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9/10/2024

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1 / 4

Technical Information

Lens Options

WFC
White Frosted Clipped Lens

WFI
White Frosted Inserted Lens

LED Visibility & Light Loss Factor
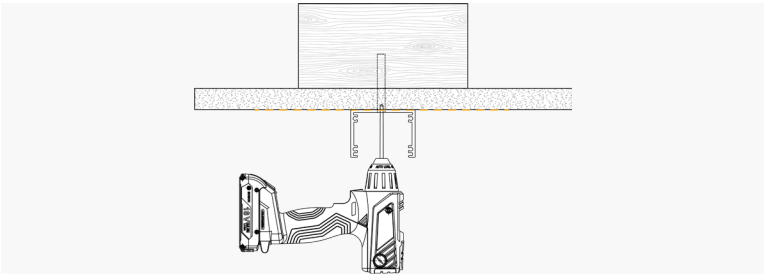

WFC
White Frosted Clipped Lens
Diffused
Light Loss: 19%

WFI
White Frosted Inserted Lens
Diffused
Light Loss: 35%

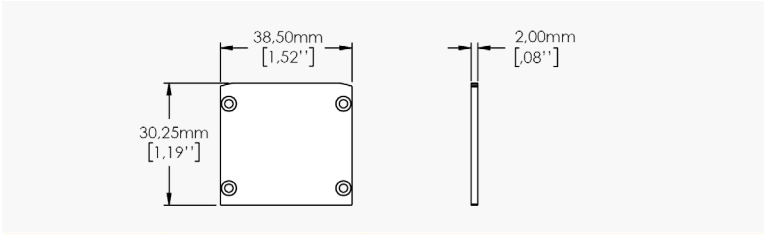## Installation Type

Surface Mounted

Details and Ordering	
Mounting	Surface Mounted
Quantity	Varies according to ordered length
Notes	Screws for Wood, #8 size, 1-1/2" long

Technical Information
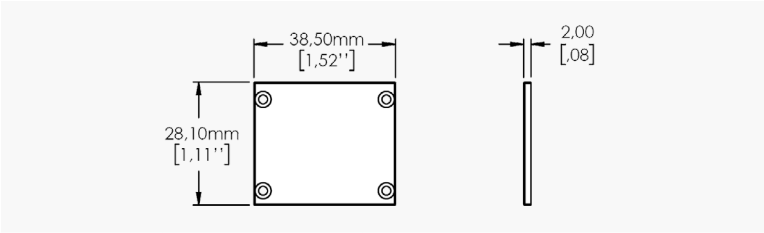
Endcaps

Without Hole for Lens : WFC

38,50mm
[1,52'']

2,00mm
[,08'']

30,25mm
[1,19'']

Details and Ordering

Code	ECP-P16-011-_ _ _
	To order additional endcaps to those already supplied by Lumen Warm, specify the desired colour by referring to the "Colour" section below.
Material	Aluminum
Colour	**MBK** - Matte Black **MGR** - Matte Grey **MWH** - Matte White **CU** - Custom; Specify RALK7 code

With Hole for Lens : WFC

Ø 11,00mm
[,43'']

2,00mm
[,08'']

Details and Ordering

Code	ECP-P16-012-_ _ _
	To order additional endcaps to those already supplied by Lumen Warm, specify the desired colour by referring to the "Colour" section below.
Material	Aluminum
Colour	**MBK** - Matte Black **MGR** - Matte Grey **MWH** - Matte White **CU** - Custom; Specify RALK7 code

Without Hole for Lens : WFI

38,50mm
[1,52'']

2,00
[,08]

28,10mm
[1,11'']

Details and Ordering

Code	ECP-P16-009-_ _ _
	To order additional endcaps to those already supplied by Lumen Warm, specify the desired colour by referring to the "Colour" section below.
Material	Aluminum
Colour	**MBK** - Matte Black **MGR** - Matte Grey **MWH** - Matte White **CU** - Custom; Specify RALK7 code

With Hole for Lens : WFI
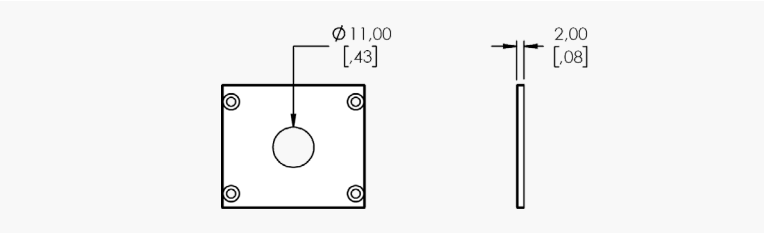
Ø 11,00
[,43]

2,00
[,08]

Details and Ordering

Code	ECP-P16-010-_ _ _
	To order additional endcaps to those already supplied by Lumen Warm, specify the desired colour by referring to the "Colour" section below.
Material	Aluminum
Colour	**MBK** - Matte Black **MGR** - Matte Grey **MWH** - Matte White **CU** - Custom; Specify RALK7 code

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3 / 4

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

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4 / 4