

Rocco Profile

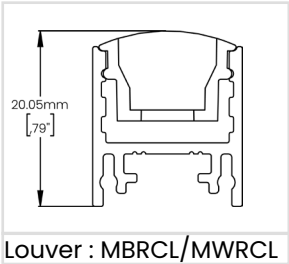
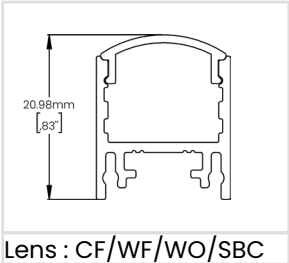
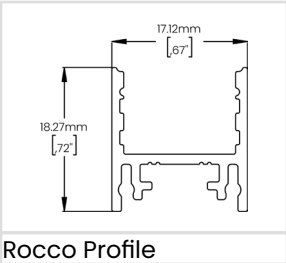
Available in a variety of light intensities and application methods, our Low Voltage Linear Solutions are widely versatile. They can be used either for their functionality, as design elements in a room or both.




Highlights

Mounting	Surface mounted with phantom bracket or double sided tape
Material	Aluminum Extrusion (6063-T5)
Features	Invisible mounting, easy to install & optimal diffusion
Recommended for	Surface mounted lighting fixture, general lighting, under cabinet, woodworks

Dimensions



Aluminum Profile Colour



ACL – Clear Anodized



MBK – Matte Black



MWH – Matte White



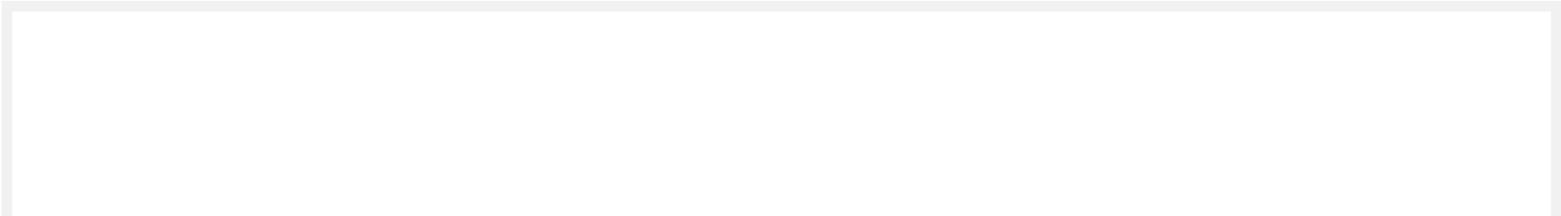
CU – Custom; Specify RALK7 colour

Ordering Guide

Ex : LWRC-FIE-48IN-MBK-CF-3MT

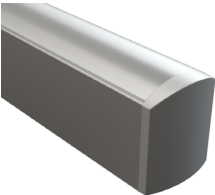
Product Code	Length	Aluminum Profile Colour	Lens Options	Installation
LWRC-FIE				
	48IN 4in 96IN 8in	ACL Clear Anodized MBK Matte Black MWH Matte White CU Custom (1)	CF Clear Frosted Lens WF White Frosted Lens WO White Opal Lens SBC Smoked Black Lens (2) MBRCL Matte Black Rectangular Louver MWRCL Matte White Rectangular Louver NA None	3MT 3M Tape SMDBK Surface Mounted With Bracket 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 (2) For pixelation free visuals, Lumen Warm strongly recommends the use of 900lm/ft LEDs.	Supplied by Lumen Warm
				Length (in)
				Number of Mounting Brackets
				0-48 2 48-84 3 84-96 4

Notes

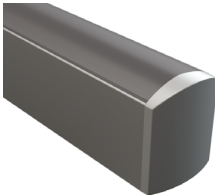


Technical Information

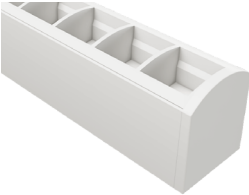
Lens Options



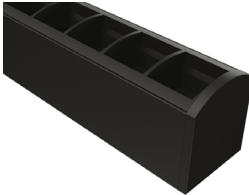
CF/WF/VO
Clear Frosted - White Frosted -
White Opal Lens



SBC
Smoke Black Lens




MWRCL
Matte White Rectangular Louver




MBRCL
Matte Black Rectangular Louver


LED Visibility & Light Loss Factor




CF
Clear Frosted Lens
Visible
Light Loss: 8.5%




WF
White Frosted Lens
Barely Visible
Light Loss: 23.5%




VO
White Opal Lens
Diffused
Light Loss: 37.5%



SBC
Smoke Black Lens
Barely Visible
Light Loss: 70%



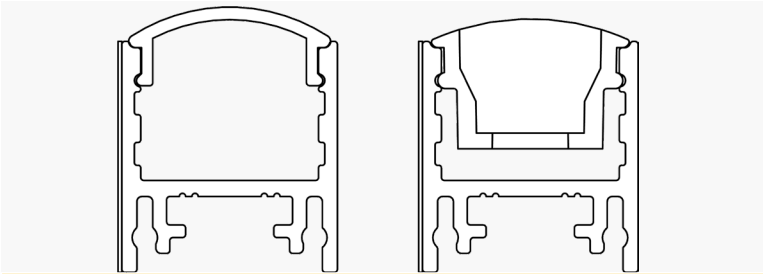
MWRCL
Matte White Rectangular Louver
Visible
Light Loss: 4%



MBRCL
Matte Black Rectangular Louver
Visible
Light Loss: 8%

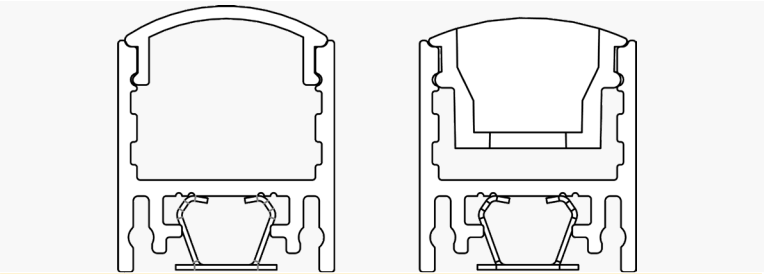
Installation Type

3M Tape



Details and Ordering	
Code	3MT-P9I-002
Mounting	Double sided tape
Quantity	Varies according to ordered length
Notes	LW recommends applying the tape to the entire length of the profile

Surface Mounted With Bracket

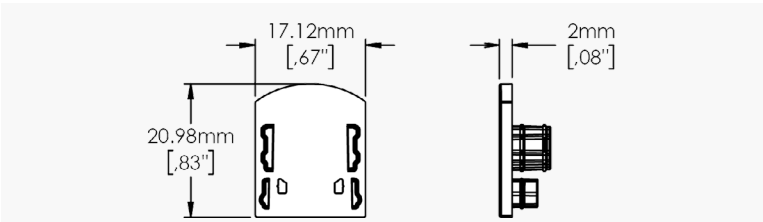


Details and Ordering	
Code	BRK-PI3-001
Mounting	Surface Mounted with Bracket
Quantity	A bracket every 24in
Notes	LW recommends the use of #6 - 5/8" screws, not included, for their installation

Technical Information

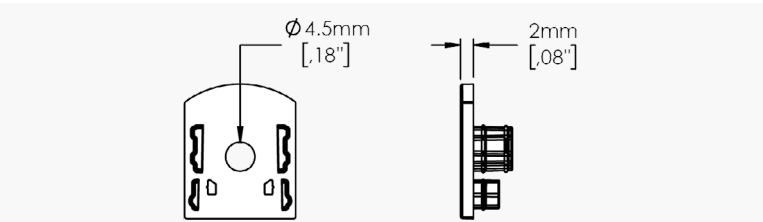
Endcaps

Without Hole for Lens : CF/WF/WO/MWRCL/MBRCL



Details and Ordering		
Code	ECP-P13-027- _ _ _	
	To order additional endcaps to those already supplied by Lumen Warm, specify the desired colour by referring to the "Colour" section below.	
Material	ABS Plastic	
Colour	MBK - Matte Black	MGR - Matte Grey
	MWH - Matte White	CU - Custom; Specify RAL7 code

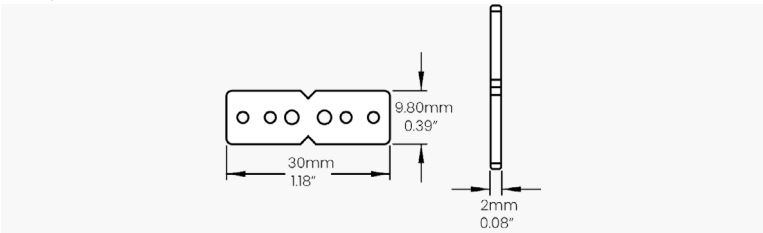
With Hole for Lens : CF/WF/WO/MWRCL/MBRCL



Details and Ordering		
Code	ECP-P13-028- _ _ _	
	To order additional endcaps to those already supplied by Lumen Warm, specify the desired colour by referring to the "Colour" section below.	
Material	ABS Plastic	
Colour	MBK - Matte Black	MGR - Matte Grey
	MWH - Matte White	CU - Custom; Specify RAL7 code

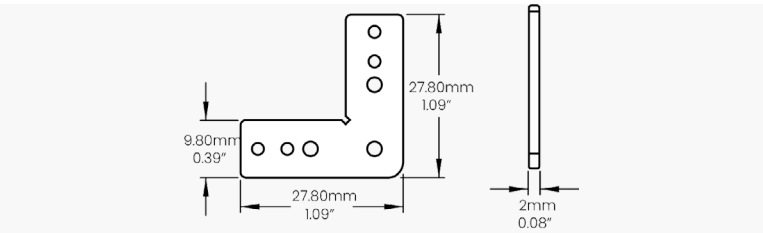
Joining Accessories

Straight



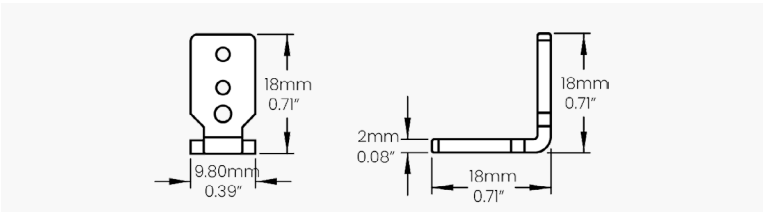
Details and Ordering	
Code	JNR-P91-001

Flat Corner



Details and Ordering	
Code	JNR-P91-002

Angle Corner



Details and Ordering	
Code	JNR-P91-003

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