

PROJECT:

TYPE:

QTY:

## Rocco Profile



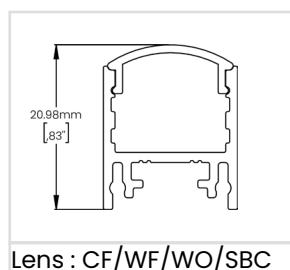
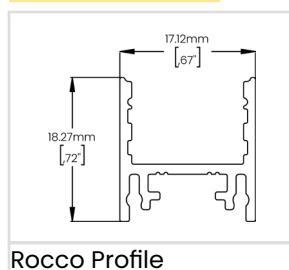
Available in a variety of light intensities and application methods, our Low Voltage Linear Solutions are widely versatile. They can be used either for their functionality, as design elements in a room or both.



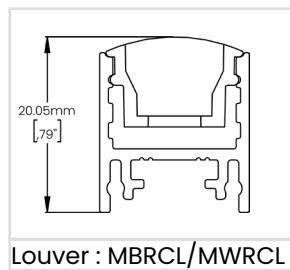
### Highlights

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

### Dimensions

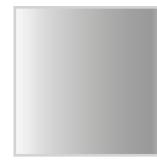


Lens : CF/WF/WO/SBC

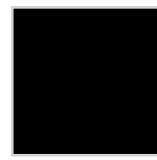


Louver : MBRCL/MWRCL

### Aluminum Profile Colour



ACL - Clear Anodized



MBK - Matte Black



MWH - Matte White



CUSTOM RAL K7

CU - Custom; Specify RALK7 colour

### Ordering Guide

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

Product Code	Length	Aluminum Profile Colour	Lens Options	Installation
<b>LWRC-FIE</b>				
	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: 1X Endcap without Hole 1X Endcap with Hole			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

**LUMEN**  
**WARM**

TOLL FREE 1 866 586 3692  
TEL 514 286 0227  
info@lumenwarm.com

OFFICE AND SHOWROOM  
155 Fortin Street, Suite 180, Quebec  
City, QC G1M 3M2, Canada

LAST UPDATE  
9/10/2024

## Technical Information

### Lens Options



**CF/WF/WO**  
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%



**WO**  
White Opal Lens  
Diffused  
Light Loss: 37.5%



**SBC**  
Smoke Black Lens  
Barely Visible  
Light Loss: 70%



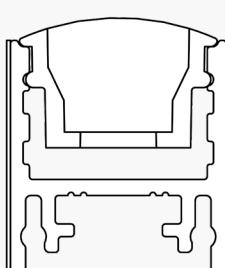
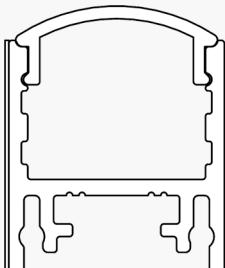
**MWRCL**  
Matte White Rectangular Louver  
Visible  
Light Loss: 4%



**MBRCL**  
Matte Black Rectangular Louver  
Visible  
Light Loss: 8%

### Installation Type

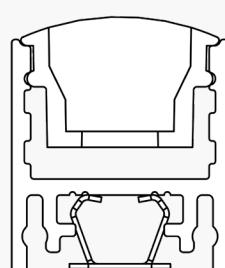
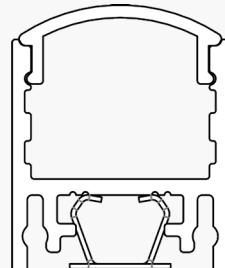
#### 3M Tape



#### Details and Ordering

<b>Code</b>	3MT-P9I-002
<b>Mounting</b>	Double sided tape
<b>Quantity</b>	Varies according to ordered length
<b>Notes</b>	LW recommends applying the tape to the entire length of the profile

#### Surface Mounted With Bracket



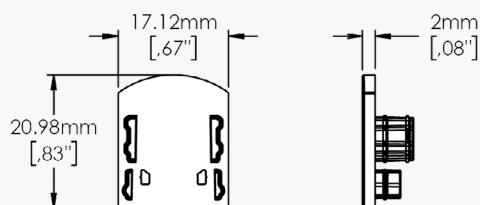
#### Details and Ordering

<b>Code</b>	BRK-P13-001
<b>Mounting</b>	Surface Mounted with Bracket
<b>Quantity</b>	A bracket every 24in
<b>Notes</b>	LW recommends the use of #6 - 5/8" screws, not included, for their installation

# Technical Information

## Endcaps

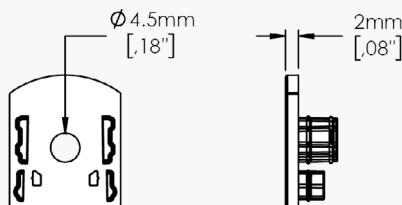
### Without Hole for Lens : CF/WF/WO/MWRCL/MBRCL



#### Details and Ordering

<b>Code</b>	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.			
<b>Material</b>	ABS Plastic		
<b>Colour</b>	<b>MBK</b> - Matte Black <b>MWH</b> - Matte White	<b>MGR</b> - Matte Grey <b>CU</b> - Custom; Specify RALK7 code	

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

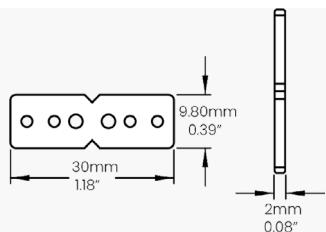


#### Details and Ordering

<b>Code</b>	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.			
<b>Material</b>	ABS Plastic		
<b>Colour</b>	<b>MBK</b> - Matte Black <b>MWH</b> - Matte White	<b>MGR</b> - Matte Grey <b>CU</b> - Custom; Specify RALK7 code	

## Joining Accessories

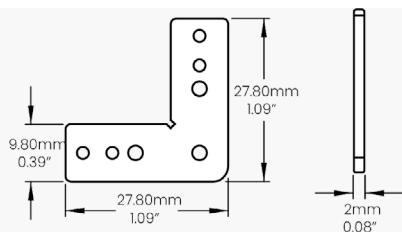
### Straight



#### Details and Ordering

<b>Code</b>	JNR-P91-001
-------------	-------------

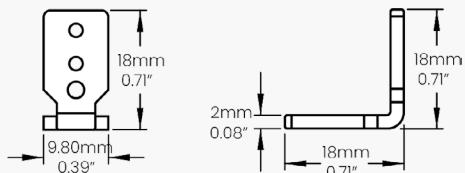
### Flat Corner



#### Details and Ordering

<b>Code</b>	JNR-P91-002
-------------	-------------

### Angle Corner



#### Details and Ordering

<b>Code</b>	JNR-P91-003
-------------	-------------

# Technical Information

## Available LED Strips

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