1.96"
1.85"
0.80"
3.85"

Silver / Black / White

Lumi-PRO Extrusion TRIMLESS

Lumi-Pro Extrusion Trimless LED profiles are widely embraced in interior design applications, offering a practical and visually appealing lighting solution. Perfect for creating a seamless and **sophisticated lighting effect within walls, ceilings, or furniture**, these extrusions bring a touch of elegance to any space.

Designed specifically for use with our **LB series LED Light Strips**, these extrusions provide a versatile and customizable lighting solution for distinct spaces within **residential, commercial, or hospitality** settings.

In essence, **Lumi-Pro Extrusions transcend mere illumination**. They embody a fusion of innovation, aesthetics, and practicality, redefining how lighting integrates into **interior spaces**.

Example: LP-MDC-RTL-2-8-SI-FTD

SERIES	EXT. LENGTH	FINISH	OPTICAL LENS	ACCESSORIES
LP-MDC-RTL-2	**2 -** 2ft **4 -** 4ft **8 -** 8ft **C -** Custom	**SI** - Silver **BK** - Black[1] **WH** - White[1]	**FTD** - Flat Diffuser **FTO** - Flat Opal [1] **FTT** - Flat Transparent [1] **FTB** - Flat Black [1]	Please refer to the next page for accessories options.

1.MOQ (minimum order quantity)required for these options, please consult factory.

## LB Series 24V LED Strip Light

COMPATIBLE STRIP LIGHT

LB1000-MN	Power 2.9W/ft - Voltage 24V - CRI 90+ - LED Qty 37/ft - Lumens 280lm/ft
LB1000-LR	Power 3.1W/ft - Voltage 24V - CRI 90+ - LED Qty 37/ft - Lumens 295lm/ft
LB1000-ST	Power 11W/ft - Voltage 24V - CRI 95+ - LED Qty 72/ft - Lumens 875lm/ft
LB1000-WL-ST	Power 4.6W/ft - Voltage 24V - CRI95+ - LED Qty 72/ft - Lumens 565lm/ft
LB1000-WDM	Power 4.4W/ft - Voltage 24V -CRI 90+ - LED Qty 51/ft - Lumens 515lm/ft
LB1004-ST	Power 5.9W/ft - Voltage 24V - CRI90+ - LED Qty 128/ft - Lumens 380lm/ft
LB1003-ST	Power 2.9W/ft - Voltage 24V - CRI90+ - LED Qty 55/ft - Lumens 500lm/ft
LB3000-ST	Power 3.0W/ft - Voltage 24V - CRI 90+ - LED Qty 146/ft - Lumens 325lm/ft
LB3000-TWH	Power 6.1W/ft - Voltage 24V - CRI 90+ - LED Qty 195/ft - Lumens 520lm/ft
LB3000-RGBW	Power 6.1W/ft - Voltage 24V - LED Qty 256/ft - Lumens 255lm/ft
LB4000-RGBTWH	Power 3.7W/ft - Voltage 24V - LED Qty 18/ft - Lumens 220lm/ft
LB4000-RGBW	Power 5.9W/ft - Voltage 24V - LED Qty 18/ft - Lumens 250lm/ft

DIMENSIONS

1.85"
0.8"
1.96"
3.85"
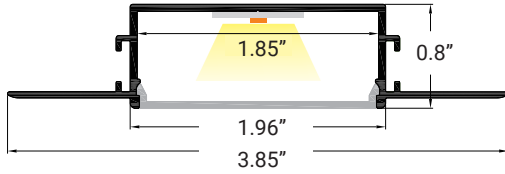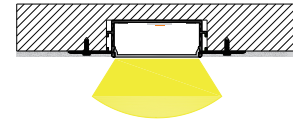
MOUNTING

Trimless mounting

ACCESSORIES

LP-MDC-R-ACC-SC
Straight Connector

LP-MDC-R-ACC-90VC
90° Vertical Connector

LP-MDC-R-ACC-90C
90° Connector

END CAPS/INCLUDED
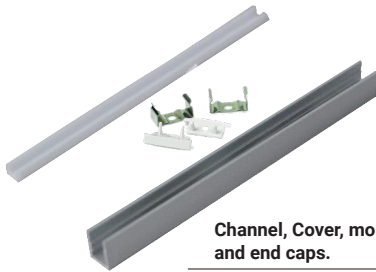
WH/With Hole

WTH/Without Hole

It Can be ordered in 3 different ways.

1. Everything will be shipped separately

• Channel, cover, accessories and tape light will be cut and shipped to your desired length.

Channel, Cover, mounting clips, and end caps.

Tape Light if ordered.

Accessories if ordered.

2. Pre-assembled and shipped separately as two units

• Channel, cover, accessories and tape light will be cut and shipped to your desired length.

• Cover, end caps and clips will be assembled to the channel.

• Wiring accessories will be attached to the tape light.

Channel will be cut and assembled to your desired length.

Wiring accessories attached to the tape light.

3. Fully assembled and shipped as a single unit

• Channel, cover, accessories and tape light will be cut and shipped to your desired length.

• Wiring accessories will be attached to the tape light.

• Tape light will be installed into the channel and ready to use.

Refer to the next page for **COMPATIBLE** Tape Lights.

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w w w . i u s e e l i t e . c o m

Due to the changes of constant improvement in LED technology, all details are subject to change **without notice.** Consult factory for **up to date information.**

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COMPATIBLE TAPE LIGHT

LP-MDC-RTL-2
Lumi-PRO Extrusion/TRIMLESS
Refer to the tape light spec sheet for detailed information.

MINI LED Strip Light

Series-LB1000-MN | **280lm/ft** - 2.9W/ft
Indoor Strip Light
Width / 0.16"/4mm
37 LEDs/FT

LB1000-MN					
SERIES	**WATTAGE**	**LENGTH**	**CCT**	**VOLTAGE**	**WIRING ACCESSORIES**
LB1000-MN	2.9W - 2.9W/ft	16F - 16ft Roll	27K - 2700K	24V - 24V	DCM - Wire to Wire Male Connector
			30K - 3000K		DCF - Wire to Wire Female Connector
			35K - 3500K		SL-2 - Soldered Lead
			40K - 4000K		JPSL-2 - Soldered Jumper
			50K - 5000K		

CHANNEL	**STRIP LIGHT**	**WIRING ACCESSORIES**
ASB - Assembled	INS - Installed	INS - Installed
SEP - Separated	SEP - Separated	SEP - Separated

Static LED Strip Light

Series-LB1000-LR | **295lm/ft** - 3.1W/ft
Indoor Strip Light
Width / 0.39" /10mm
37 LEDs/FT

LB1000-LR					
SERIES	**WATTAGE**	**LENGTH**	**CCT**	**VOLTAGE**	**WIRING ACCESSORIES**
LB1000-LR	3.1W - 3.1W/ft	52F - 52ft Roll	30K - 3000K	24V - 24V	TW10-2 - Power Connector
			40K - 4000K		TT10-2 - Tape to Tape Connector
			50K - 5000K		JP10-2 - Tape to Tape Jumper
					DCM - Wire to Wire Male Connector
					DCF - Wire to Wire Female Connector
					SL-2 - Soldered Lead
					JPSL-2 - Soldered Jumper

CHANNEL	**STRIP LIGHT**	**WIRING ACCESSORIES**
ASB - Assembled	INS - Installed	INS - Installed
SEP - Separated	SEP - Separated	SEP - Separated

Tight-Pitch LED Strip Light

Series-LB1000-ST | **235lm/ft** - 1.9W/ft
Indoor Strip Light | **565lm/ft** - 4.6W/ft
Width / 0.39"/10mm | **875lm/ft** - 7.2W/ft
72 LEDs/FT

LB1000-ST					
SERIES	**WATTAGE**	**LENGTH**	**CCT**	**VOLTAGE**	**WIRING ACCESSORIES**
LB1000-ST	1.9W - 1.9W/ft	16F - 16ft Roll	27K - 2700K	24V - 24V	TW10-2T - Power Connector
	4.6W - 4.6W/ft		30K - 3000K		TT10-2T - Tape to Tape Connector
	7.2W - 7.2W/ft		35K - 3500K		JP10-2T - Tape to Tape Jumper
			40K - 4000K		DCM - Wire to Wire Male Connector
			50K - 5000K		DCF - Wire to Wire Female Connector
			60K - 6000K		SL-2 - Soldered Lead
					JPSL-2 - Soldered Jumper

CHANNEL	**STRIP LIGHT**	**WIRING ACCESSORIES**
ASB - Assembled	INS - Installed	INS - Installed
SEP - Separated	SEP - Separated	SEP - Separated

Outdoor LED Strip Light

Series-LB1000-WL-ST | **215lm/ft** - 1.9W/ft
Outdoor Strip Light | **565lm/ft** - 4.6W/ft
Width / 0.53" / 13mm
72 LEDs/FT

LB1000-WL-ST					
SERIES	**WATTAGE**	**LENGTH**	**CCT**	**VOLTAGE**	**WIRING ACCESSORIES**
LB1000-WL-ST	1.9W - 1.9W/ft	16F - 16ft Roll	30K - 3000K	24V - 24V	TW12-2WL - Power Connector
	4.6W - 4.6W/ft		40K - 4000K		JP12-2WL - Tape to Tape Jumper
			50K - 5000K		WL-BCF-2P-WHT - Female Connector
					WL-BCM-2P-WHT - Male Connector

CHANNEL	**TAPE LIGHT**	**WIRING ACCESSORIES**
ASB - Assembled	INS - Installed	INS - Installed
SEP - Separated	SEP - Separated	SEP - Separated

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IP20 | COMPATIBLE TAPE LIGHT

LP-MDC-RTL-2
Lumi-PRO Extrusion/TRIMLESS
Refer to the tape light spec sheet for detailed information.

Warm Dim LED Strip Light

Series-LB1000-WDM **515lm/ft** - 4.4W/ft
Indoor Tape Light
Width / 0.47"
51 LEDs/FT

LB1000					
SERIES	**WATTAGE**	**LENGTH**	**TECHNOLOGY**	**VOLTAGE**	**WIRING ACCESSORIES**
LB1000	**4.4W** - 4.4W/ft	**16F** - 16ft Roll	**WDM-30K-18K** - WDM/30K-18K **WDM-65K-27K** - WDM/65K-27K	**24V** - 24V	**TW12-2** - Power Connector **TT12-2** - Tape to Tape Connector **JP12-2** - Tape to Tape Jumper **DCM** - Male Connector **DCF** - Female Connector **SL-2** - Soldered Lead **JPSL-2** - Soldered Jumper

	CHANNEL	**TAPE LIGHT**	**WIRING ACCESSORIES**
	ASB - Assembled **SEP** - Separated	**INS** - Installed **SEP** - Separated	**INS** - Installed **SEP** - Separated

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MINI Neon Linear LED Strip Light

Series-LB1004-ST **380lm/ft** - 5.9W/ft
Indoor Strip Light
Width / 0.39"/ 10mm
128 LEDs/FT

LB1004-ST					
SERIES	**WATTAGE**	**LENGTH**	**CCT**	**VOLTAGE**	**WIRING ACCESSORIES**
LB1004-ST	**6W** - 5.9W/ft	**16F** - 16ft Roll	**22K** - 2200K **25K** - 2500K **27K** - 2700K **30K** - 3000K **35K** - 3500K **40K** - 4000K **50K** - 5000K **60K** - 6000K	**24V** - 24V	**TW10-2MN** - Power Connector **JP10-2MN** - Tape to Tape Jumper **DCM** - Wire to Wire Male Connector **DCF** - Wire to Wire Female Connector **SL-2** - Soldered Lead **JPSL-2** - Soldered Jumper

	CHANNEL	**STRIP LIGHT**	**WIRING ACCESSORIES**
	ASB - Assembled **SEP** - Separated	**INS** - Installed **SEP** - Separated	**INS** - Installed **SEP** - Separated

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High Efficiency LED Strip Light
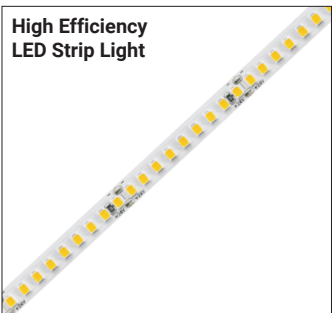
Series-LB1003-ST **500lm/ft** - 2.9W/ft
Indoor Strip Light
Width / 0.3"/ 8mm
55 LEDs/FT

LB1003-ST					
SERIES	**WATTAGE**	**LENGTH**	**CCT**	**VOLTAGE**	**WIRING ACCESSORIES**
LB1003-ST	**3W** - 2.9W/ft	**16F** - 16ft Roll	**27K** - 2700K **30K** - 3000K **35K** - 3500K **40K** - 4000K **50K** - 5000K **65K** - 6500K	**24V** - 24V	**TW8-2** - Power Connector **JP8-2** - Tape to Tape Jumper **DCM** - Wire to Wire Male Connector **DCF** - Wire to Wire Female Connector **SL-2** - Soldered Lead **JPSL-2** - Soldered Jumper

	CHANNEL	**TAPE LIGHT**	**WIRING ACCESSORIES**
	ASB - Assembled **SEP** - Separated	**INS** - Installed **SEP** - Separated	**INS** - Installed **SEP** - Separated

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COB Static White LED Strip Light

Series-LB3000-ST **325lm/ft** - 3W/ft
Indoor Strip Light
Width / 0.3"/8mm
146 LEDs/FT

LB3000-ST					
SERIES	**WATTAGE**	**LENGTH**	**CCT**	**VOLTAGE**	**WIRING ACCESSORIES**
LB3000-ST	**3W** - 3W/ft	**16F** - 16ft Roll	**27K** - 2700K **30K** - 3000K **35K** - 3500K **40K** - 4000K **50K** - 5000K **60K** - 6000K	**24V** - 24V	**TW8-2C** - Power Connector **TT8-2C** - Tape to Tape Connector **JP8-2C** - Tape to Tape Jumper **DCM** - Wire to Wire Male Connector **DCF** - Wire to Wire Female Connector **SL-2** - Soldered Lead **JPSL-2** - Soldered Jumper

	CHANNEL	**STRIP LIGHT**	**WIRING ACCESSORIES**
	ASB - Assembled **SEP** - Separated	**INS** - Installed **SEP** - Separated	**INS** - Installed **SEP** - Separated

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COMPATIBLE TAPE LIGHT

LP-MDC-RTL-2
Lumi-PRO Extrusion/TRIMLESS
Refer to the tape light spec sheet for detailed information.

COB Tunable White LED Strip Light

LB3000					
SERIES	**WATTAGE**	**LENGTH**	**TECHNOLOGY**	**VOLTAGE**	**WIRING ACCESSORIES**
LB3000	6.1W - 6.1W/ft	16F - 16ft Roll	TWH-65K-27K - TWH/6500K-2700K	24V - 24V	TW10-3C - Power Connector
					JP10-3C - Tape to Tape Jumper
					SL-3 - Soldered Lead
					JPSL-3 - Soldered Jumper

Series-LB3000-TWH | **520lm/ft** - 6.1W/ft
Indoor Strip Light
Width / 0.39"/10mm
195 LEDs/FT

CHANNEL	**STRIP LIGHT**	**WIRING ACCESSORIES**
ASB - Assembled	INS - Installed	INS - Installed
SEP - Separated	SEP - Separated	SEP - Separated

COB Linear RGBW LED Strip Light

LB3000					
SERIES	**WATTAGE**	**LENGTH**	**COLOR**	**VOLTAGE**	**WIRING ACCESSORIES**
LB3000	6.1W - 6.1W/ft	16F - 16ft Roll	RGBW - RGBW	24V - 24V	TW12-5C - Power Connector
					JP12-5C - Tape to Tape Jumper
					SL-5 - Soldered Lead
					JPSL-5 - Soldered Jumper

Series-LB3000-RGBW | **255lm/ft** - 6.1W/ft
Indoor Strip Light
Width / 0.47"/12mm
256 LEDs/FT

CHANNEL	**TAPE LIGHT**	**WIRING ACCESSORIES**
ASB - Assembled	INS - Installed	INS - Installed
SEP - Separated	SEP - Separated	SEP - Separated

RGB & Tunable White LED Strip Light

LB4000					
SERIES	**WATTAGE**	**LENGTH**	**COLOR**	**VOLTAGE**	**WIRING ACCESSORIES**
LB4000	3.7W - 3.7W/ft	16F - 16ft Roll	RGB/TWH- RGB/TWH	24V - 24V	TW12-6 - Power Connector
					JP12-6 - Tape to Tape Jumper
					SL-6 - Soldered Lead
					JPSL-6 - Soldered Jumper

Series-LB4000-RGBTWH | **220lm/ft** - 3.7W/ft
Indoor Strip Light
Width / 0.47"/12mm
18 LEDs/FT

CHANNEL	**TAPE LIGHT**	**WIRING ACCESSORIES**
ASB - Assembled	INS - Installed	INS - Installed
SEP - Separated	SEP - Separated	SEP - Separated

RGBW LED Strip Light

LB4000					
SERIES	**WATTAGE**	**LENGTH**	**COLOR**	**VOLTAGE**	**WIRING ACCESSORIES**
LB4000	5.9W - 5.9W/ft	16F - 16ft Roll	RGBW - RGBW	24V - 24V	TW14-5 - Power Connector
					JP14-5 - Tape to Tape Jumper
					SL-5 - Soldered Lead
					JPSL-5 - Soldered Jumper

Series-LB4000-RGBW | **250lm/ft** - 5.9W/ft
Indoor Strip Light
Width /0.47"/12mm
18 LEDs/FT

CHANNEL	**TAPE LIGHT**	**WIRING ACCESSORIES**
ASB - Assembled	INS - Installed	INS - Installed
SEP - Separated	SEP - Separated	SEP - Separated

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COMPATIBLE TAPE LIGHT

LP-MDC-RTL-2
Lumi-PRO Extrusion/TRIMLESS
Refer to the tape light spec sheet for detailed information.
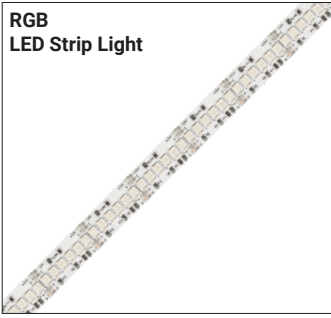
RGB LED Strip Light

Series-LB4000-RGB | **250lm/ft** - 6.1W/ft
Indoor Strip Light
Width / 0.39" / 10mm
51 LEDs/FT

LB4000					
SERIES	**WATTAGE**	**LENGTH**	**COLOR**	**VOLTAGE**	**WIRING ACCESSORIES**
LB4000	6.1W- 6.1W/ft	16F - 16ft Roll	RGB - RGB	24V - 24V	TW10-4 - Power Connector
					TT10-4 - Tape to Tape Connector
					JP10-4 - Tape to Tape Jumper
					SL-4 - Soldered Lead
					JPSL-4 - Soldered Jumper

CHANNEL	**STRIP LIGHT**	**WIRING ACCESSORIES**
ASB - Assembled	INS - Installed	INS - Installed
SEP - Separated	SEP - Separated	SEP - Separated

Individually Addressable LED Strip Light

Series-LB9000-RGBW | **270lm/ft** - 6W/ft
Indoor Strip Light
Width / 0.47" / 12mm
18 LEDs/FT

LB9000-RGBW				
SERIES	**WATTAGE**	**LENGTH**	**VOLTAGE**	**WIRING ACCESSORIES**
LB9000-RGBW	6W - 6W/ft	16F - 16ft Roll	24V - 24V	TW12-5D - Power Connector
				JP12-5D - Tape to Tape Jumper
				SL-5D - Soldered Lead
				JPSL-5D - Soldered Jumper

CHANNEL	**STRIP LIGHT**	**WIRING ACCESSORIES**
ASB - Assembled	INS - Installed	INS - Installed
SEP - Separated	SEP - Separated	SEP - Separated