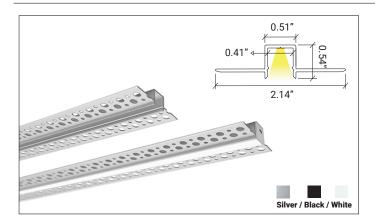




LP-LGC-RTL-050

Lumi-PRO Extrusion/TRIMLESS



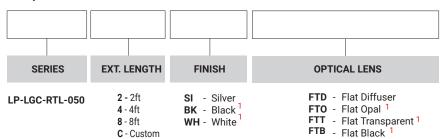
Lumi-PRO Extrusion TRIMLESS

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**.

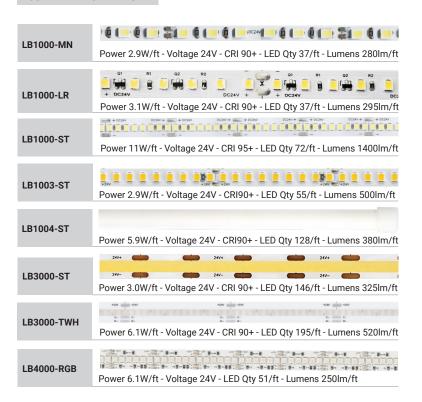
Example: LP-LGC-RTL-050-8-SI-FTD

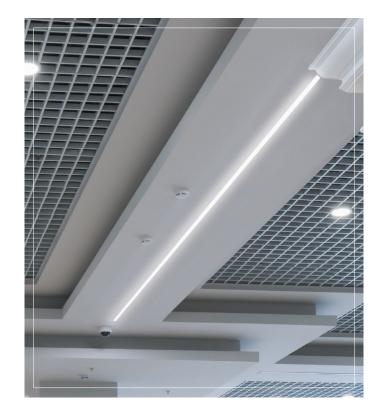


1.MOQ (minimum order quantity) required for these options, please consult factory.

LB Series 24V LED Strip Light

COMPATIBLE STRIP LIGHT





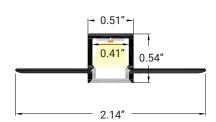




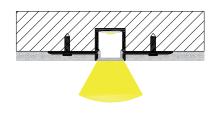


LP-LGC-RTL-050 Lumi-PRO Extrusion/TRIMLESS

DIMENSIONS



MOUNTING



Profile trimless mounting

OPTICAL LENSES







FTB - Flat Black

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.





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.





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.









COMPATIBLE STRIP LIGHT

Ordering Guide

	LB1000- MN	LB1000- LR	LB1000- ST	LB1000- WL-ST	LB1000- WDM	LB1004- ST	LB1003- ST	LB3000- ST	LB3000- TWH	LB3000- RGBW	LB4000- RGBTW H		LB4000- RGB	LB9000- RGBW
	MINI LED Static White	Static White	Static White	Outdoor Static White	Warm Dim LED	Mini Neon	High efficiency	COB White	COVE Linear Tunable White	COB Linear RGBW	RGB Tunable White	RGB White	RGB	RGB- DMX
CCT	2.7K	3K	27K	3K	18/3K	22K	27K	27K	2.7/6.5K	3K	27/65	3K	RGB	RGBW
	3k	4K	3K	4K	2.7/6.5K	27K	3K	3K						3K
	35K	5K	3.5K	5K		3K	35K	35K						
	4K		4K			4K	4K	4K						
	5K		5K			5K	5K	5K						
			6.5K			6K	6.5k	6K						
W/LF	2.9	3.1	1.9	1.9	4.4	5.9	2.9	3	6.1	6.1	3.7	5.9	6.1	6
			4.6	4.6										
			7.2											
			9											
			11 ST-1000 7.2, 9.0 and 11 W/LF for use with connector compatible channel only.											

Power feed, jumpers and tape connectors compatible with this channel

Specify (1) Option for each end of LED Strip														
Soldered Lead	SL-2	SL-2	SL-2	Х	Х	SL-2	SL-2	SL-2	SL-3	Х	Х	Х	SL-4	Х
Soldered Jumper	JPSL-2	JPSL-2	JPSL-2	Х	Х	JPSL-2	JPSL-2	JPSL-2	JPSL-3	Х	Х	Х	JPSL-4	×
Power Connector	Х	Х	X	Х	Х	Х	Х	Х	X	Х	Х	Х	X	×
Tape Connector	X	X	X	X	Х	X	X	×	X	Х	X	Х	X	X
Tape Jumper	X	X	Х	X	X	X	X	X	Х	Х	X	Х	Х	X
Closed End	CE	CE	CE	X	X	CE	CE	CE	CE	X	X	X	CE	Х
DC Connector Male- soldered	DCM	DCM	DCM	Х	Х	DCM	DCM	DCM	Х	Х	Х	Х	Х	Х
DC Connector Female-soldered	DCF	DCF	DCF	Х	Х	DCF	DCF	DCF	X	Х	Х	Х	Х	Х

SL= Soldered Lead JPSL= Soldered Jumper DCM=DC Connector Male soldered DCF=DC Connector Female soldered

TW=Tape to Wire Power Feed TT=Tape to Tape Connector JP=Jumper Wire for Connectors CE=Closed end no connector

•	
Not avaiable with	
this channel	





LB1000-LR

COMPATIBLE STRIP LIGHT

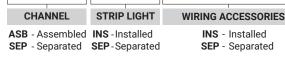
LP-LGC-RTL-050

Lumi-PRO Extrusion/TRIMLESS



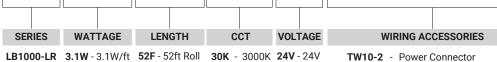
Indoor Strip Light Width / 0.16"/4mm

LB1000-MN LENGTH **SERIES** WATTAGE 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 JPSL-2 - Soldered Jumper **40K** - 4000K **50K** - 5000K





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



TT10-2 - Tape to Tape Connector 40K - 4000K **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 INS - Installed ASB - Assembled INS - Installed SEP - Separated SEP - Separated SEP - Separated



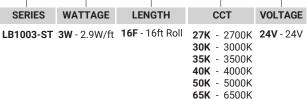
Series-LB1000-ST 235lm/ft - 1.9W/ft Indoor Strip Light 565lm/ft - 4.6W/ft Width / 0.39"/10mm 875lm/ft - 7.2W/ft 72 LEDs/FT 1120lm/ft - 9.0W/ft 1400lm/ft - 11.W/ft

LB1000-ST SERIES WIRING ACCESSORIES WATTAGE LENGTH CCT VOLTAGE LB1000-ST **1.9W** - 1.9W/ft **16F** - 16ft Roll 27K - 2700K 24V - 24V TW10-2T - Power Connector 30K - 3000K TT10-2T - Tape to Tape Connector 4.6W - 4.6W/ft 7.2W - 7.2W/ft 35K-3500K JP10-2T - Tape to Tape Jumper 40K - 4000K 9.0W - 9.0W/ft DCM - Wire to Wire Male Connector **50K** - 5000K 11W - 11W/ft DCF - Wire to Wire Female Connector 65K-6500K 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



Series-LB1003-ST |500lm/ft - 2.9W/ft Indoor Strip Light Width / 0.31"/ 8mm 55 LEDs/FT

LB1003-ST





31 3E-2 Soldered Sumper								
CHANNEL	TAPE LIGHT	WIRING ACCESSORIES						
ASB - Assembled		INS - Installed						





COMPATIBLE STRIP LIGHT

LP-LGC-RTL-050

INS - Installed

SEP - Separated

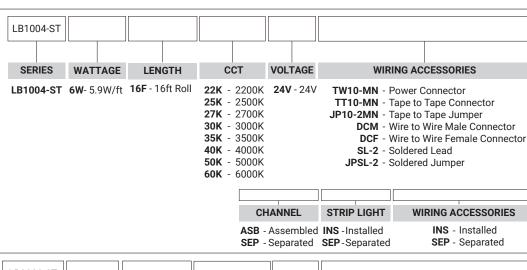
Lumi-PRO Extrusion/TRIMLESS



Series-LB1004-ST Indoor Strip Light Width / 0.39"/ 10mm 128 LEDs/FT

380lm/ft - 5.9W/ft





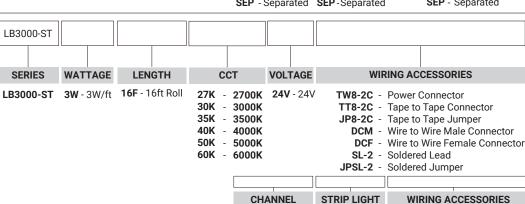


Series-LB3000-ST Indoor Strip Light Width / 0.3"/7.5mm 146 LEDs/FT



325lm/ft - 3W/ft



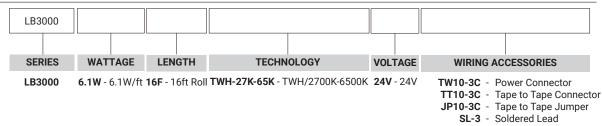


ASB - Assembled INS - Installed

SEP - Separated SEP - Separated



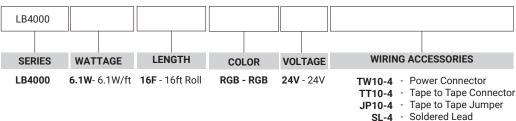
Series-LB3000-TWH 520lm/ft - 6.1W/ft **Indoor Strip Light** Width / 0.39"/10mm 195 LEDs/FT



JPSL-3 - Soldered Jumper **CHANNEL** STRIP LIGHT **WIRING ACCESSORIES** ASB - Assembled INS - Installed INS - Installed SEP - Separated SEP - Separated SEP - Separated



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



JPSL-4 - Soldered Jumper **CHANNEL** STRIP LIGHT WIRING ACCESSORIES ASB - Assembled INS - Installed INS - Installed SEP - Separated SEP - Separated SEP - Separated

