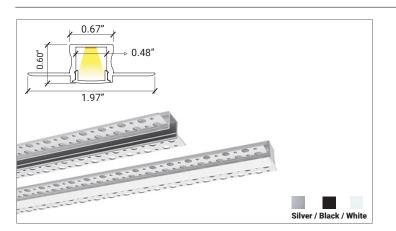




## LP-LGC-RTL-075

### 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-075-8-SI-FTD

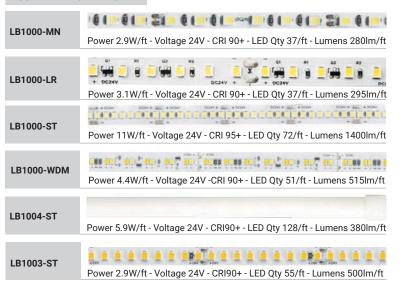


1.MOQ (minimum order quantity) required for these options, please consult factory.



#### LB Series 24V LED Strip Light

#### COMPATIBLE STRIP LIGHT





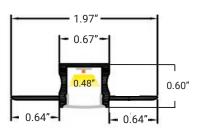




## LP-LGC-RTL-075

## Lumi-PRO Extrusion/TRIMLESS

#### **DIMENSIONS**



#### **MOUNTING**



Profile trimless mounting

#### **OPTICAL LENSES**



FTD - Flat Diffuser



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	X	SL-2	SL-2	SL-2	SL-2	SL-3	SL-5	SL-6	X	SL-4	SL-5D
Soldered Jumper	JPSL-2	JPSL-2	JPSL-2	Х	JPSL-2	JPSL-2	JPSL-2	JPSL-2	JPSL-3	JPSL-5	JPSL-6	Х	JPSL-4	JPSL- 5D
Power Connector	X	X	Х	X	X	X	X	Х	Х	X	Х	X	Х	Х
Tape Connector	X	X	X	X	X	X	X	Х	Х	X	X	X	X	X
Tape Jumper	X	X	X	X	X	X	X	Х	Х	X	X	X	X	×
Closed End	CE	CE	CE	X	CE	X	CE	CE						
DC Connector Male- soldered	DCM	DCM	DCM	X	DCM	DCM	DCM	DCM	Х	X	Х	Х	X	Х
DC Connector Female-soldered	DCF	DCF	DCF	Х	DCF	DCF	DCF	DCF	Х	Х	Х	Х	Х	Х

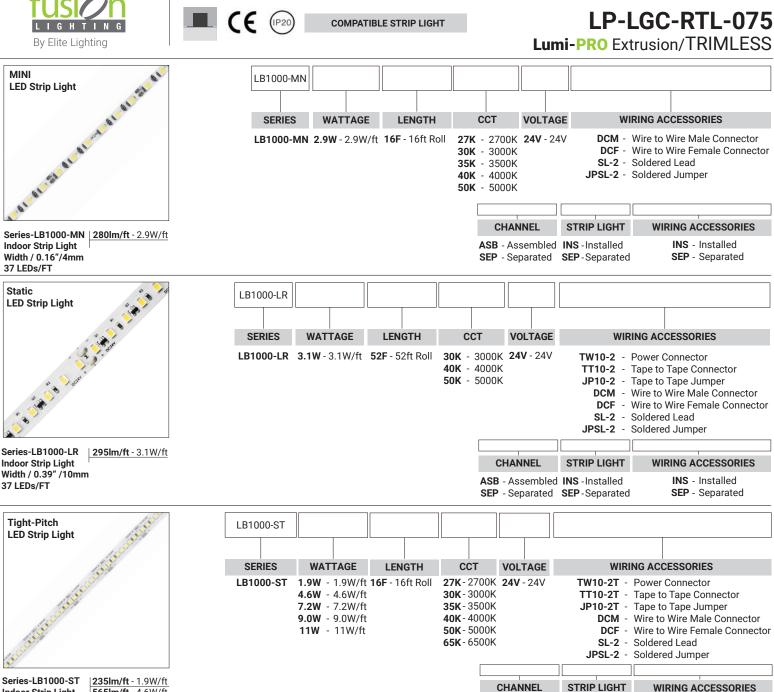
SL= Soldered Lead JPSL= Soldered Jumper DCM=DC Connector Male soldered DCF=DC Connector Female soldered

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









Indoor Strip Light Width / 0.39"/10mm 875lm/ft - 7.2W/ft 72 LEDs/FT

565lm/ft - 4.6W/ft

1120lm/ft - 9.0W/ft 1400lm/ft - 11.W/ft

ASB - Assembled INS - Installed SEP - Separated SEP - Separated LB1000 **TECHNOLOGY SERIES** WATTAGE LENGTH **VOLTAGE** LB1000 4.4W - 4.4W/ft 16F - 16ft Roll WDM-18K-30K - WDM/18K-30K 24V - 24V TW12-2 - Power Connector

WDM-27K-65K - WDM/27K-65K



Series-LB1000-WDM | 515lm/ft - 4.4W/ft Indoor Tape Light Width / 0.47"/12mm 51 LEDs/FT

DCM - Male Connector DCF - Female Connector SL-2 - Soldered Lead JPSL-2 - Soldered Jumper

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

INS - Installed

WIRING ACCESSORIES

TT12-2 - Tape to Tape Connector

JP12-2 - Tape to Tape Jumper

SEP - Separated





#### **COMPATIBLE STRIP LIGHT**

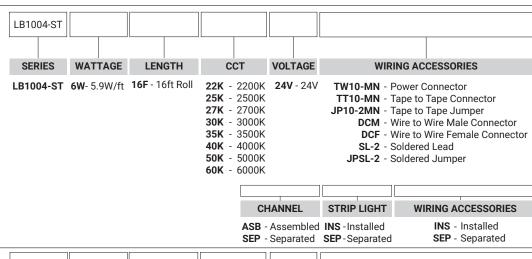
## LP-LGC-RTL-075

## Lumi-PRO Extrusion/TRIMLESS



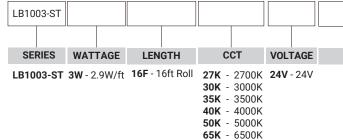
Series-LB1004-ST Indoor Strip Light Width / 0.39"/ 10mm 128 LEDs/FT

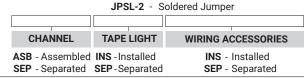
380lm/ft - 5.9W/ft





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





WIRING ACCESSORIES

TT8-2 - Tape to Tape Connector

DCF - Wire to Wire Female Connector

JP8-2 - Tape to Tape Jumper **DCM** - Wire to Wire Male Connector

TW8-2 - Power Connector

SL-2 - Soldered Lead



Series-LB3000-ST | 325lm/ft - 3W/ft Indoor Strip Light Width / 0.3"/7.5mm 146 LEDs/FT

SERIES WATTAGE LENGTH CCT **VOLTAGE** WIRING ACCESSORIES **LB3000-ST 3W** - 3W/ft **16F** - 16ft Roll 27K - 2700K 24V - 24V TW8-2C - Power Connector 30K - 3000K TT8-2C - Tape to Tape Connector 35K - 3500K JP8-2C - 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

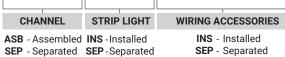
JPSL-2 - Soldered Jumper CHANNEL **STRIP LIGHT** WIRING ACCESSORIES ASB - Assembled INS - Installed INS - Installed SEP - Separated SEP - Separated SEP - Separated



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

LB3000 LENGTH **TECHNOLOGY SERIES** WATTAGE **VOLTAGE WIRING ACCESSORIES** I B3000 6.1W - 6.1W/ft 16F - 16ft Roll TWH-27K-65K - TWH/2700K-6500K 24V - 24V TW10-3C - Power Connector TT10-3C - Tape to Tape Connector

JP10-3C - Tape to Tape Jumper SL-3 - Soldered Lead JPSL-3 - Soldered Jumper





LB3000-ST





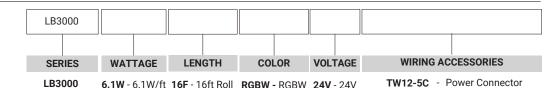
#### COMPATIBLE STRIP LIGHT

## LP-LGC-RTL-075

## Lumi-PRO Extrusion/TRIMLESS



Series-LB3000-RGBW 255lm/ft - 6.1W/ft Indoor Strip Light Width / 0.47"/12mm



JP12-5C - Tape to Tape Jumper SL-5 - Soldered Lead JPSL-5 - Soldered Jumper

Tape to Tape Connector

CHANNEL TAPE LIGHT WIRING ACCESSORIES

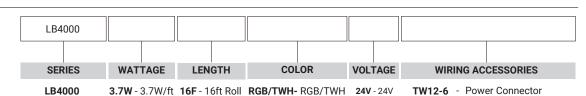
TT12-5C

ASB - Assembled INS - Installed INS - Installed SEP - Separated SEP - Separated SEP - Separated



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

256 LEDs/FT



JPSL-6 - Soldered Jumper

CHANNEL TAPE LIGHT WIRING ACCESSORIES

TT12-6

JP12-6

SL-6

ASB - Assembled INS - Installed SEP - Separated SEP - Separated

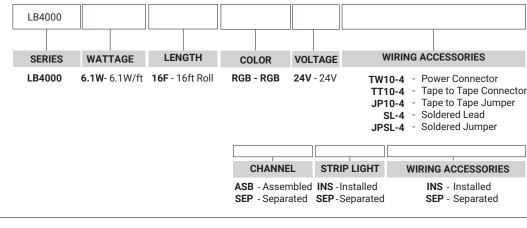
INS - Installed SEP - Separated

Tape to Tape Connector Tape to Tape Jumper

Soldered Lead

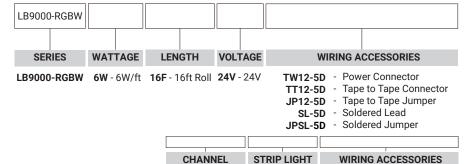


Series-LB4000-RGB | 250lm/ft - 6.1W/ft Indoor Strip Light Width / 0.39" / 10mm 51 LEDs/FT





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



ASB - Assembled INS - Installed SEP - Separated SEP - Separated

INS - Installed SEP - Separated

