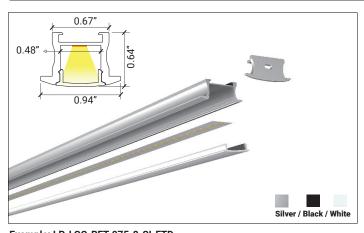




# LP-LGC-RFT-075

# Lumi-PRO Extrusion/RECESSED

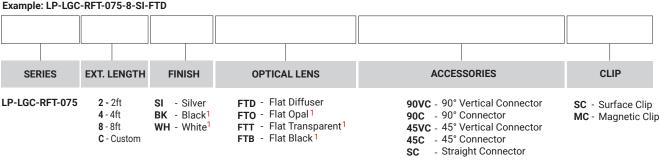


#### **Lumi-PRO Extrusion RECESSED**

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

The installation of **Lumi-Pro recessed LED profiles** is a straightforward process that demands minimal effort. Easily integrated into the desired recessed area using **screws or clips**, these extrusions eliminate the need for complex installation procedures.

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



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



## LB Series 24V LED Strip Light

## COMPATIBLE STRIP LIGHT







# LP-LGC-RFT-075

## Lumi-PRO Extrusion/RECESSED

### **DIMENSIONS**



## MOUNTING



Mounting the profile directly using screws without the need for clips



Profile with surface mounting clip



Surface Clip/INCLUDED



Profile with magnetic mounting clip



Magnetic Clip/INCLUDED

Only ONE option will be delivered.

#### **ACCESSORIES**



**LP-LGC-F-ACC-90VC** 90° Vertical Connector



**LP-LGC-F-ACC-90C** 90° Connector



**LP-LGC-F-ACC-45VC** 45° Vertical Connector



**LP-LGC-F-ACC-45C** 45° Connector



LP-LGC-F-ACC-SC Straight Connector

## **END CAPS/INCLUDED**



WH/With Hole



WTH/Without Hole

Magnetic or Surface clip, and end caps included.

## 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
ССТ	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 aı	nd 11 W/L	.F for use	with con	nector co	mpatible	channel o	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	×	SL-4	SL-5D
Soldered Jumper	JPSL-2	JPSL-2	JPSL-2	X	JPSL-2	JPSL-2	JPSL-2	JPSL-2	JPSL-3	JPSL-5	JPSL-6	×	JPSL-4	JPSL-5D
Power Connector	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	TW12- 5D
Tape Connector	Х	X	X	X	X	X	X	X	Х	X	X	Х	X	TT12-5D
Tape Jumper	X	Х	Х	X	X	X	Х	Х	Х	Х	X	X	Х	JP12-5D
Closed End	CE	CE	CE	X	CE	×	CE	CE						
DC Connector Male- soldered	DCM	DCM	DCM	Х	DCM	DCM	DCM	DCM	Х	Х	Х	X	Х	Х
DC Connector Female-soldered	DCF	DCF	DCF	Х	DCF	DCF	DCF	DCF	Х	Х	X	X	Х	Х

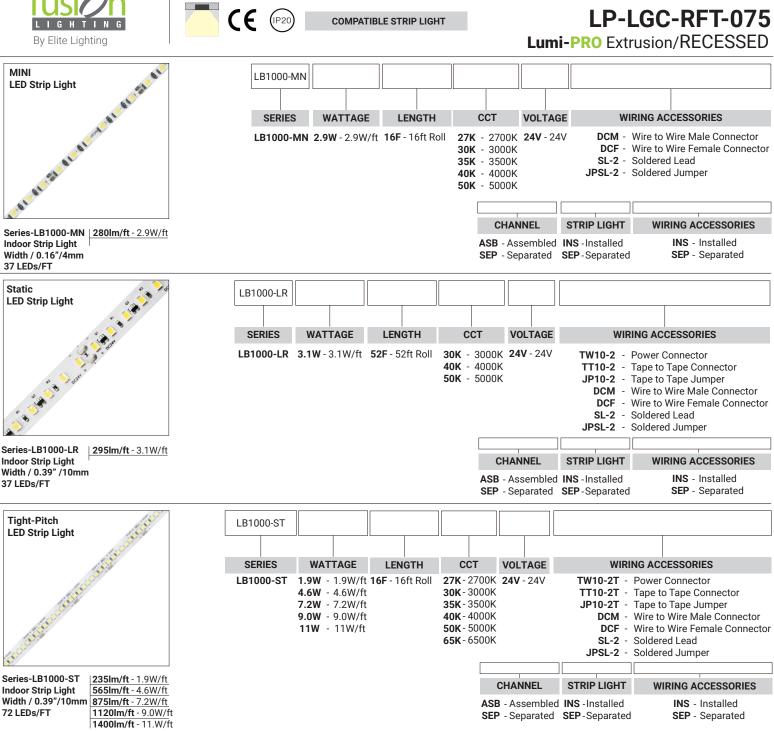
SL= Soldered Lead JPSL= Soldered Jumper DCM=DC Connector Male soldered DCF=DC Connector Female soldered

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

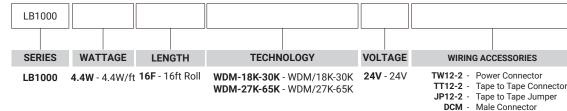








Series-LB1000-WDM | 515lm/ft - 4.4W/ft Indoor Tape Light Width / 0.47"/12mm 51 LEDs/FT



CHANNEL **TAPE LIGHT** WIRING ACCESSORIES

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

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





#### **COMPATIBLE STRIP LIGHT**

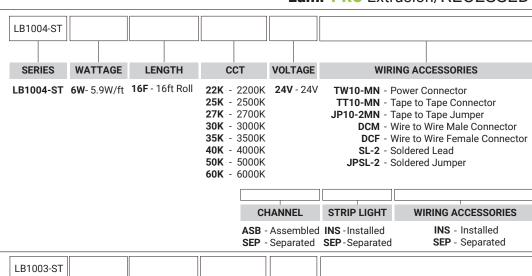
# LP-LGC-RFT-075

# Lumi-PRO Extrusion/RECESSED



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 SERIES WATTAGE LENGTH CCT **VOLTAGE LB1003-ST 3W** - 2.9W/ft **16F** - 16ft Roll 27K - 2700K 24V - 24V TW8-2 - Power Connector **30K** - 3000K TT8-2 - Tape to Tape Connector 35K - 3500K JP8-2 - Tape to Tape Jumper **DCM** - Wire to Wire Male Connector 40K - 4000K **50K** - 5000K DCF - Wire to Wire Female Connector 65K - 6500K SL-2 - Soldered Lead

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



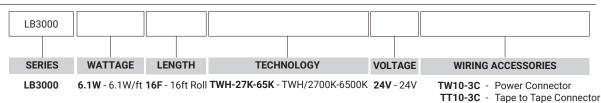
Series-LB3000-ST | 325lm/ft - 3W/ft Indoor Strip Light Width / 0.3"/7.5mm 146 LEDs/FT

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 **DCM** - Wire to Wire Male Connector 50k 60k

	5000K 6000K	DCF - SL-2 -	Wire to Wire Female Connector Soldered Lead
		JPSL-2 -	Soldered Jumper
	CHANNEL	STRIP LIGHT	WIRING ACCESSORIES
	ASB - Assembled SEP - Separated		INS - Installed SEP - Separated



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



**CHANNEL** STRIP LIGHT WIRING ACCESSORIES INS - Installed

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

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

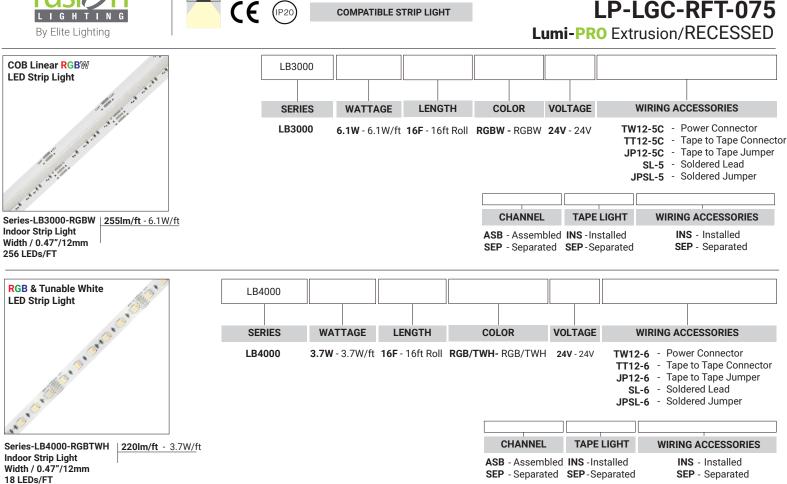


LB3000-ST



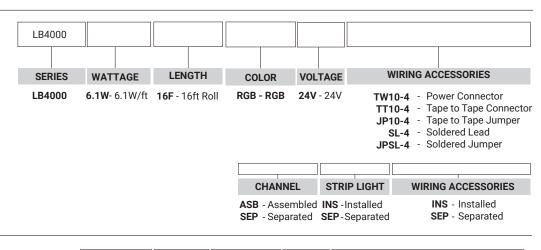


# LP-LGC-RFT-075



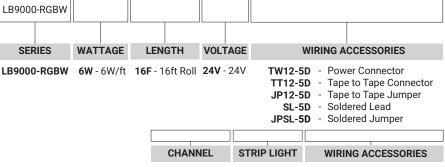


Series-LB4000-RGB | 250lm/ft - 6.1W/ft Indoor Strip Light Width / 0.39" / 10mm 51 LEDs/FT





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

