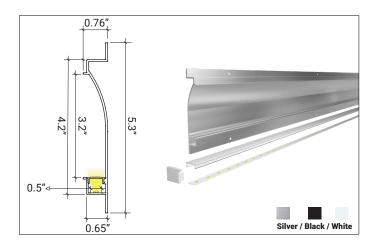




LP-LGC-RWM-SPC-2

Lumi-PRO Extrusion Recessed/Wall or Ceiling



Lumi-PRO Extrusion SPECIALTY/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.

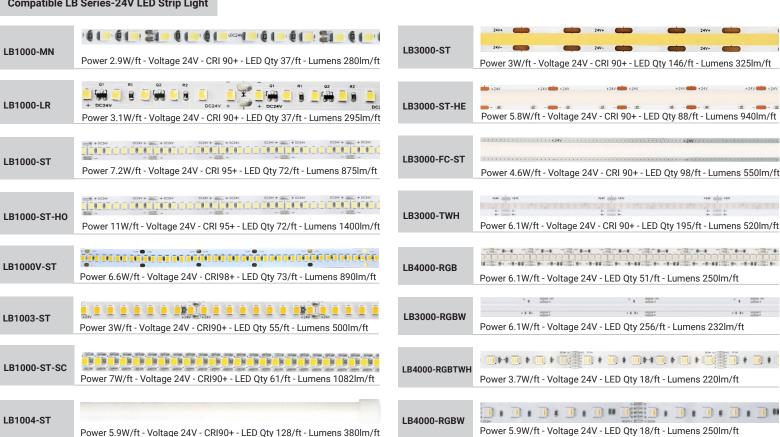
Designed specifically for use with our LB series LED Light Strips, these extrusions provide a versatile and customizable lighting solution for distinct recessed spaces within residential, commercial, or hospitality settings.

Example: LP-LGC-RWM-SPC-2-8-SI-FTD



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

Compatible LB Series-24V LED Strip Light





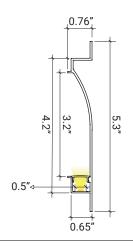




LP-LGC-RWM-SPC-2

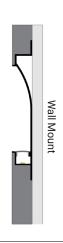
Lumi-PRO Extrusion Recessed/Wall or Ceiling

DIMENSIONS



MOUNTING





OPTICAL LENSES





END CAPS/INCLUDED





FTD - Flat Diffuser INCLUDED

FTB - Flat Black Optional

2 End Caps With Holes INCLUDED

2 End Caps Without Holes INCLUDED

It Can be ordered in 3 different ways.

1. Everything will be shipped separately

RI

 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

PA

- 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.



3. Fully assembled and shipped as a single unit

FA

- 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









LP-LGC-RWM-SPC-2

Lumi-PRO Extrusion Recessed/Wall or Ceiling

Refer to the tape light spec sheet for detailed information

COMPATIBLE TAPE LIGHT Ordering Guide

Power feed, jumpers and connectors compatible with this channel

	LB1000-MN	LB1000-LR	LB1000-ST	LB1000-ST-HO	LB1000V-ST	LB1003-ST	LB1000-ST-SC	LB1004-ST
Soldered Lead (SL)	✓	✓	√	✓	✓	√	√	✓
Soldered Jumper (JPSL)	√	√	✓	√	√	√	√	√
Power Connector (TW)	Х	X	X	X	X	X	X	X
Tape Connector (TT)	Х	X	X	X	X	X	X	X
Tape Jumper (JP)	Х	X	X	X	X	X	X	X
Closed End (CE)	✓	✓	√	✓	✓	√	✓	√
DC Connector Male- (DCM)	√	✓	√	√	✓	√	✓	√
DC Connector Female-(DCF)	√	√	√	✓	√	√	✓	√

Power feed, jumpers and connectors compatible with this channel

					,, ,		·	
	LB3000-ST	LB3000-ST-HE	LB3000-FC-ST	LB3000-TWH	LB4000-RGB	LB3000-RGBW	LB4000-RGBTWH	LB4000-RGBW
Soldered Lead (SL)	✓	✓	✓	✓	✓	✓	✓	✓
Soldered Jumper (JPSL)	√	✓	√	√	√	√	√	√
Power Connector (TW)	✓	√	√	✓	X	Х	X	X
Tape Connector (TT)	✓	√	√	✓	X	X	X	X
Tape Jumper (JP)	✓	√	√	√	X	Х	X	X
Closed End (CE)	√	✓	✓	✓	√	√	✓	√
DC Connector Male- (DCM)	✓	√	√	✓	√	√	✓	√
DC Connector Female-(DCF)	√	√	√	√	√	√	√	√

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



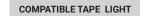
Not compatible with this channel.

NOTE: The endcap hole should be enlarged to allow wiring to pass through, or the channel may be used without endcaps.









LP-LGC-RWM-SPC-2

Lumi-PRO Extrusion Recessed/Wall or Ceiling

Refer to the tape light spec sheet for detailed information.

COMPATIBLE TAPE LIGHT Ordering Guide

Power feed, jumpers and connectors compatible with this channel

	LB1000-WDM				
Soldered Lead (SL)	✓				
Soldered Jumper (JPSL)	✓				
Power Connector (TW)	X				
Tape Connector (TT)	X				
Tape Jumper (JP)	X				
Closed End (CE)	✓				
DC Connector Male- (DCM)	✓				
DC Connector Female-(DCF)	√				

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 compatible with this channel.

NOTE: The endcap hole should be enlarged to allow wiring to pass through, or the channel may be used without endcaps.









LP-LGC-RWM-SPC-2

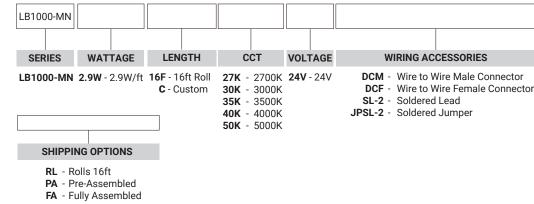
Refer to the tape light spec sheet for detailed information.

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

Lumi-PRO Extrusion Recessed/Wall or Ceiling

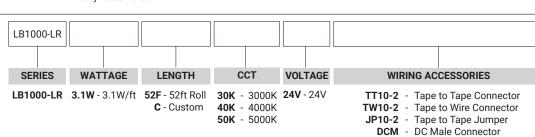


Series-LB1000-MN | 280lm/ft - 2.9W/ft Indoor Strip Light Width / 0.16"/4mm 37 LEDs/FT

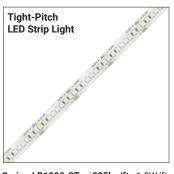




Series-LB1000-LR 295lm/ft - 3.1W/ft Indoor Strip Light Width / 0.39" /10mm 37 LEDs/FT



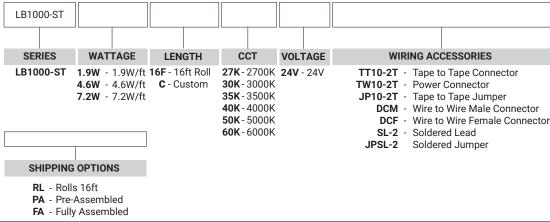
SHIPPING OPTIONS RL - Rolls 52ft PA - Pre-Assembled FA - Fully Assembled



Series-LB1000-ST Indoor Strip Light Width / 0.39"/10mm 875lm/ft - 7.2W/ft 72 LEDs/FT

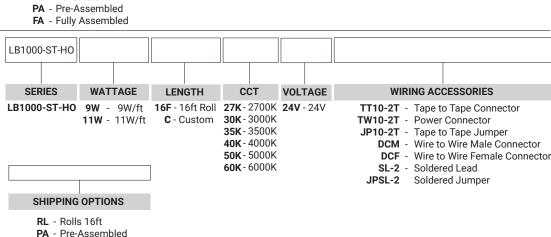
235lm/ft - 1.9W/ft 565lm/ft - 4.6W/ft

1400lm/ft - 11W/ft









72 LEDs/FT

Indoor Strip Light

Width / 0.39"/10mm







LP-LGC-RWM-SPC-2

Refer to the tape light spec sheet for detailed information.

WIRING ACCESSORIES

DCF - Wire to Wire Female Connector

TW8-2 - Power Connector

SL-2 - Soldered Lead

JPSL-2 - Soldered Jumper

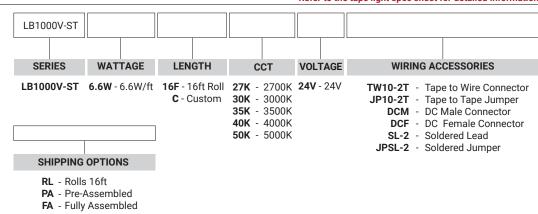
JP8-2 - Tape to Tape Jumper **DCM** - Wire to Wire Male Connector

Lumi-PRO Extrusion Recessed/Wall or Ceiling



Series-LB1000V-ST Indoor Strip Light Width / 0.39" / 10mm 73 LEDs/FT

890lm/ft-6.6W/ft



CCT

30K - 3000K

35K - 3500K **40K** - 4000K

50K - 5000K

65K - 6500K

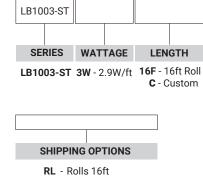
27K - 2700K 24V - 24V

VOLTAGE



Series-LB1003-ST Indoor Strip Light Width / 0.3"/ 8mm 55 LEDs/FT

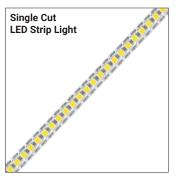
|500lm/ft - 3W/ft



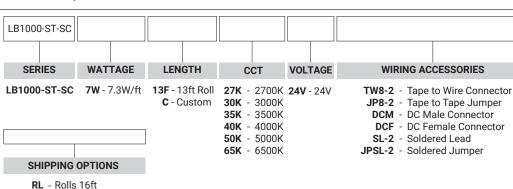
PA - Pre-Assembled FA - Fully Assembled

PA - Pre-Assembled

FA - Fully Assembled



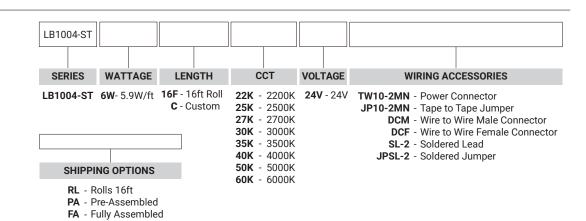
Series-LB1000-ST-SC | 1082lm/ft-7W/ft **Indoor Strip Light** Width / 0.3" / 8mm 61 LEDs/FT





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

380lm/ft - 6W/ft











WATTAGE

SHIPPING OPTIONS

PA - Pre-Assembled

FA - Fully Assembled

WATTAGE

RL - Rolls 16ft

LB3000-ST-HE

SERIES

LB3000-ST 3W - 3W/ft 16F - 16ft Roll

LENGTH

C - Custom

LENGTH

C - Custom

CCT

30K - 3000K

35K - 3500K

40K - 4000K

50K - 5000K

60K - 6000K

CCT

30K - 3000K

35K - 3500K **40K** - 4000K

50K - 5000K

LB3000-ST

SERIES

LP-LGC-RWM-SPC-2

Refer to the tape light spec sheet for detailed information.

Lumi-PRO Extrusion Recessed/Wall or Ceiling



Series-LB3000-ST Indoor Strip Light Width / 0.3"/8mm 146 LEDs/FT

COB Free-Cut

LED Strip Light

325lm/ft - 3W/ft



Series-LB3000-ST-HE | 940lm/ft-5.8W/ft **Indoor Strip Light** Width / 0.39" / 10mm 88 LEDs/FT



RL - Rolls 16ft PA - Pre-Assembled FA - Fully Assembled

SHIPPING OPTIONS



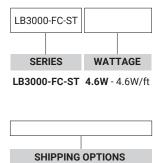




Series-LB3000-FC-ST | 550lm/ft-4.6W/ft Indoor Strip Light Width / 0.39" / 10mm 98 LEDs/FT



PA - Pre-Assembled FA - Fully Assembled



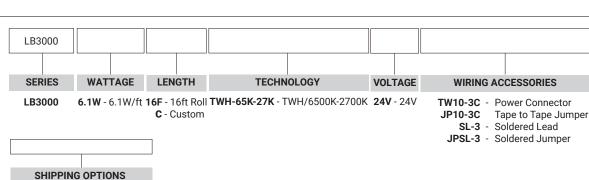
WIRING ACCESSORIES **VOLTAGE** 27K - 2700K 24V - 24V TT8-2C - Tape to Tape Connector TW8-2C - Power Connector JP8-2C - Tape to Tape Jumper DCM - Wire to Wire Male Connector DCF - Wire to Wire Female Connector SL-2 - Soldered Lead JPSL-2 - Soldered Jumper

VOLTAGE WIRING ACCESSORIES LB3000-ST-HE 5.8W - 5.8W/ft 16F - 16ft Roll 27K - 2700K 24V - 24V TT10-2BC - Tape to Tape Connector TW10-2BC - Tape to Wire Connector JP10-2BC - Tape to Tape Jumper DCM - DC Male Connector DCF - DC Female Connector SL-2 - Soldered Lead JPSL-2 - Soldered Jumper

WIRING ACCESSORIES LENGTH **VOLTAGE** CCT LB3000-FC-ST 4.6W - 4.6W/ft 16F - 16ft Roll 27K - 2700K 24V - 24V TT10-2BC - Tape to Tape Connector C - Custom **30K** - 3000K TW10-2BC - Tape to Wire Connector JP10-2BC - Tape to Tape Jumper **35K** - 3500K 40K - 4000K DCM - DC Male Connector **50K** - 5000K DCF - DC Female Connector SL-2 - Soldered Lead JPSL-2 - Soldered Jumper RL - Rolls 16ft



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



RL - Rolls 16ft PA - Pre-Assembled FA - Fully Assembled









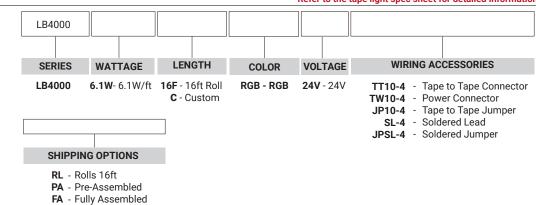
LP-LGC-RWM-SPC-2

Refer to the tape light spec sheet for detailed information.

Lumi-PRO Extrusion Recessed/Wall or Ceiling

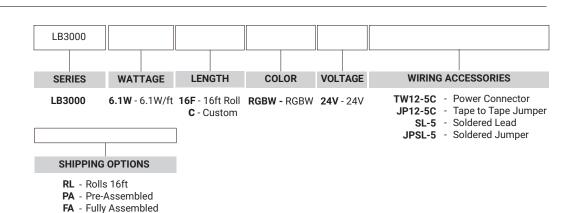


Series-LB4000-RGB | 250lm/ft - 6.1W/ft Indoor Strip Light Width / 0.39" / 10mm 51 LEDs/FT





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



VOLTAGE



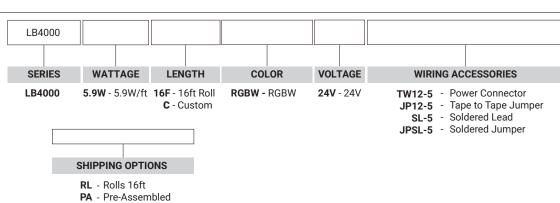
Series-LB4000-RGBTWH 220lm/ft - 3.7W/ft **Indoor Strip Light** Width / 0.47"/12mm 18 LEDs/FT

LB4000 **SERIES** WATTAGE LENGTH **COLOR** LB4000 3.7W - 3.7W/ft 16F - 16ft Roll RGB/TWH- RGB/TWH 24V - 24V C - Custom SHIPPING OPTIONS

> RL - Rolls 16ft PA - Pre-Assembled FA - Fully Assembled



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





WIRING ACCESSORIES

JP12-6 - Tape to Tape Jumper

TW12-6 - Power Connector

SL-6 - Soldered Lead JPSL-6 - Soldered Jumper

FA - Fully Assembled







LP-LGC-RWM-SPC-2

Lumi-PRO Extrusion Recessed/Wall or Ceiling

Refer to the tape light spec sheet for detailed information.



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

51 LEDs/FT

LB1000 **TECHNOLOGY VOLTAGE SERIES** WATTAGE LENGTH WIRING ACCESSORIES 4.4W - 4.4W/ft 16F - 16ft Roll WDM-30K-18K - WDM/30K-18K 24V - 24V TT12-2 - Tape to Tape Connector LB1000 C - Custom TW12-2 - Power Connector JP12-2 - Tape to Tape Jumper **DCM** - Male Connector DCF - Female Connector SL-2 - Soldered Lead JPSL-2 - Soldered Jumper **SHIPPING OPTIONS** RL - Rolls 16ft PA - Pre-Assembled FA - Fully Assembled

