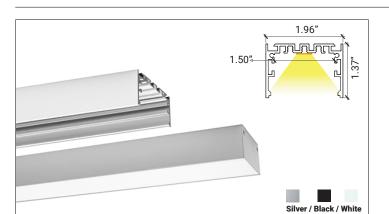




LP-LGC-CM-2 Lumi-PRO/Extrusion SURFACE



Lumi-PRO Extrusion SURFACE

Lumi-Pro Extrusion Surface 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.

The installation of **Lumi-Pro Surface LED Extrusions** is a straightforward process that demands minimal effort. Easily integrated into the desired 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 spaces within **residential**, **commercial**, or **hospitality** settings.

Example: LP-LGC-CM-2-8-SI-FTD

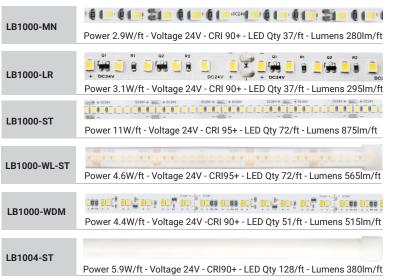


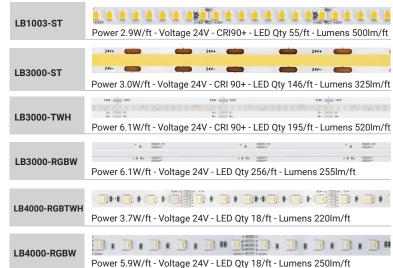
 MOQ (minimum order quantity)required for these options, please consult factory.



LB Series 24V LED Strip Light

COMPATIBLE STRIP LIGHT



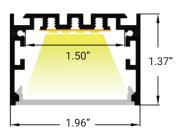






LP-LGC-CM-2 Lumi-PRO/Extrusion SURFACE

DIMENSIONS



MOUNTING



Mounting the profile directly using screws without the need for clips

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







LB1000-LR

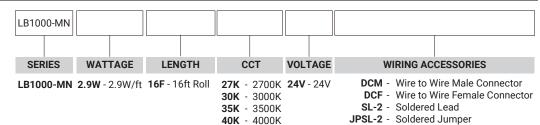
COMPATIBLE TAPE LIGHT

LP-LGC-CM-2

Lumi-PRO/Extrusion SURFACE Refer to the tape light spec sheet for detailed information.



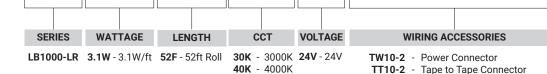
Series-LB1000-MN | 280lm/ft - 2.9W/ft Indoor Strip Light Width / 0.16"/4mm 37 LEDs/FT



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



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



50K - 5000K

50K - 5000K

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

DCM -

JP10-2 - Tape to Tape Jumper

SL-2 - Soldered Lead JPSL-2 - Soldered Jumper

Wire to Wire Male Connector

DCF - Wire to Wire Female Connector



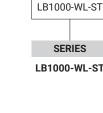
Series-LB1000-ST 235lm/ft - 1.9W/ft Indoor Strip Light 565lm/ft - 4.6W/ft Width / 0.39"/10mm 875lm/ft - 7.2W/ft 72 LEDs/FT

SEP - Separated LB1000-ST WIRING ACCESSORIES SERIES WATTAGE LENGTH **VOLTAGE** CCT LB1000-ST 1.9W - 1.9W/ft 16F - 16ft Roll 27K - 2700K 24V - 24V TW10-2T - Power Connector 30K - 3000K 4.6W - 4.6W/ft 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 Strip Light Width / 0.53" / 13mm 72 LEDs/FT

Series-LB1000-WL-ST 215lm/ft - 1.9W/ft 565lm/ft - 4.6W/ft



WATTAGE **LENGTH LB1000-WL-ST 1.9W** - 1.9W/ft **16F** - 16ft Roll 4.6W - 4.6W/ft

30K - 3000K 24V - 24V 40K - 4000K 50K - 5000K

VOLTAGE

CCT

TW12-2WL - Power Connector JP12-2WL - Tape to Tape Jumper WL-BCF-2P-WHT - Female Connector WL-BCM-2P-WHT - Male Connector

WIRING ACCESSORIES

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



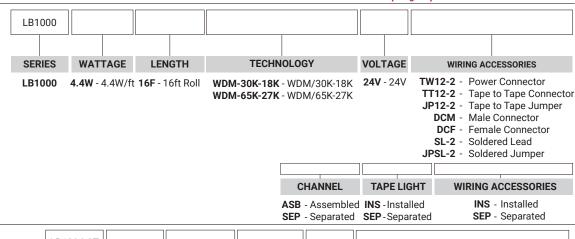


COMPATIBLE TAPE LIGHT

LP-LGC-CM-2

Lumi-PRO/Extrusion SURFACE Refer to the tape light spec sheet for detailed information

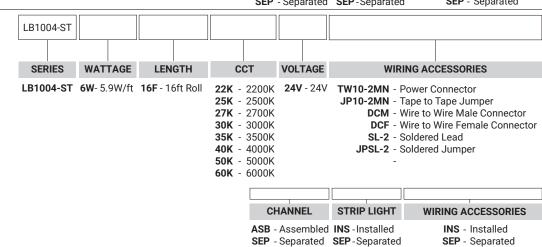






Series-LB1004-ST Indoor Strip Light Width / 0.39"/ 10mm 128 LEDs/FT

380lm/ft - 5.9W/ft



CCT

30K - 3000K

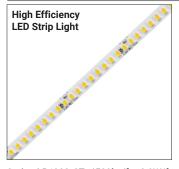
35K - 3500K

40K - 4000K

50K - 5000K 65K - 6500K

CCT

27K - 2700K 24V - 24V



Indoor Strip Light Width / 0.3"/ 8mm 55 LEDs/FT

500lm/ft - 2.9W/ft

325lm/ft - 3W/ft

Series-LB1003-ST



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

LENGTH SERIES WATTAGE LB3000-ST **3W** - 3W/ft **16F** - 16ft Roll

LB1003-ST

LB3000-ST

SERIES WATTAGE

LB1003-ST 3W - 2.9W/ft **16F** - 16ft Roll

LENGTH

ASB - Assembled INS - Installed

VOLTAGE

CHANNEL

SEP - Separated SEP - Separated SEP - Separated **WIRING ACCESSORIES VOLTAGE**

WIRING ACCESSORIES

DCM - Wire to Wire Male Connector

DCF - Wire to Wire Female Connector

WIRING ACCESSORIES

INS - Installed

TW8-2 - Power Connector

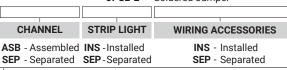
SL-2 - Soldered Lead

JPSL-2 - Soldered Jumper

JP8-2 - Tape to Tape Jumper

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

TAPE LIGHT

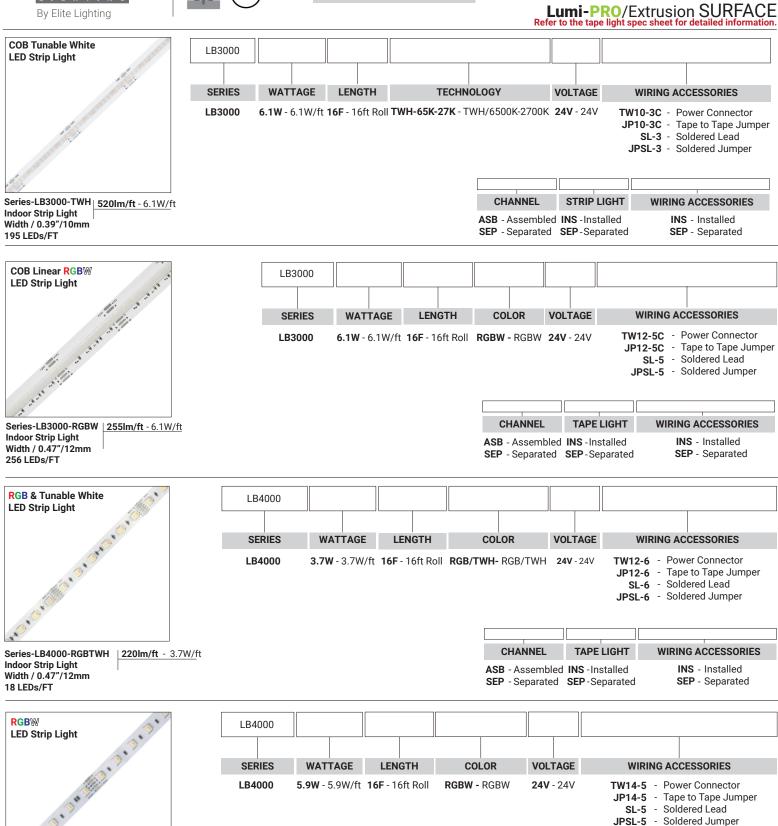






COMPATIBLE TAPE LIGHT

LP-LGC-CM-2



Indoor Strip Light

Width /0.47"/12mm 18 LEDs/FT

Series-LB4000-RGBW | 250lm/ft - 5.9W/ft

TAPE LIGHT

WIRING ACCESSORIES

INS - Installed

SEP - Separated

CHANNEL

ASB - Assembled INS - Installed

SEP - Separated SEP - Separated





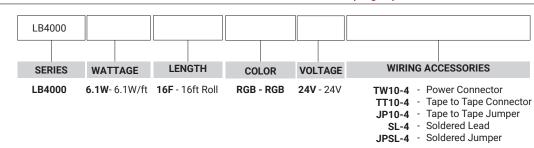
COMPATIBLE TAPE LIGHT

LP-LGC-CM-2

Lumi-PRO/Extrusion SURFACE Refer to the tape light spec sheet for detailed information.



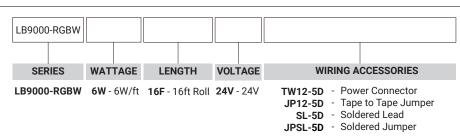
Series-LB4000-RGB 250lm/ft - 6.1W/ft Indoor Strip Light Width / 0.39" / 10mm 51 LEDs/FT







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



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

 $\neg \Gamma$

