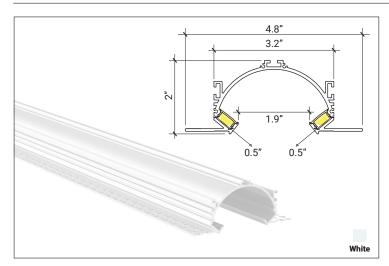




Lumi-PRO Extrusion/DOME INDIRECT LIGHT



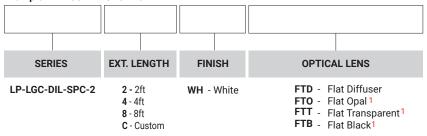
Lumi-PRO Extrusion SPECIALTY/DOME INDIRECT LIGHT

The **Lumi-PRO** DOME INDIRECT LIGHT LED Profile is the ideal solution for creating stunning circular ceiling cove lighting effects with dual indirect LED light sources. Designed to produce seamless upward wall-washing effects, it fills spaces with a soft, dome-shaped ambient glow.

With two separate light sources and integrated diffuser lenses, the profile ensures uniform light distribution for both accent and general illumination, making it perfect for a wide range of applications.

Specifically designed for use with our LB series LED Strip Lights, these extrusions provide customizable, adaptable lighting solutions for recessed architectural features in residential, commercial, and hospitality environments.

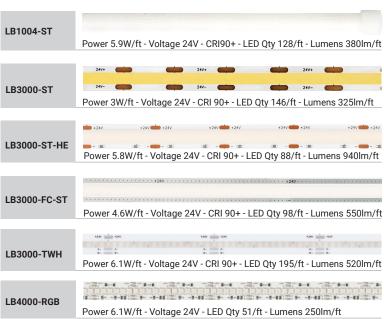
Example: LP-LGC-DIL-SPC-2-8-WH-FTD



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

Compatible LB Series-24V LED Strip Light





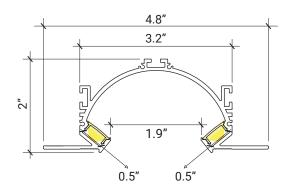




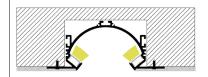


Lumi-PRO Extrusion/DOME INDIRECT LIGHT

DIMENSIONS



MOUNTING





Screw the channel directly to the ceiling or use the spring clips for a recessed mount

OPTICAL LENS





END CAPS/INCLUDED





FTD - Flat Diffuser INCLUDED

4 Spring Clips INCLUDED

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

DΛ

- 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

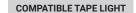
FΛ

- 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.









Lumi-PRO Extrusion/DOME INDIRECT LIGHT

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)	X	Х	X	X	Х	Х	Х	X
Tape Connector (TT)	X	X	X	X	X	X	X	X
Tape Jumper (JP)	X	X	X	X	Х	X	X	X
Closed End (CE)	✓	✓	✓	√	√	✓	✓	√
DC Connector Male- (DCM)	✓	√	√	√	√	√	√	√
DC Connector Female-(DCF)	√	√	✓	√	√	✓	✓	√

Power feed, jumpers and connectors compatible with this channel

	',' 1							
	LB3000-ST	LB3000-ST-HE	LB3000-FC-ST	LB3000-TWH	LB4000-RGB	LB3000-RGBW	LB4000-RGBTWH	LB4000-RGBW
Soldered Lead (SL)	✓	\	✓	<	✓	Х	Х	X
Soldered Jumper (JPSL)	√	√	✓	√	√	Х	Х	X
Power Connector (TW)	✓	X	X	Х	X	Х	Х	Х
Tape Connector (TT)	✓	X	X	X	X	X	X	X
Tape Jumper (JP)	✓	X	X	X	X	X	X	X
Closed End (CE)	✓	✓	√	✓	√	Х	Х	X
DC Connector Male- (DCM)	✓	√	✓	√	√	Х	Х	X
DC Connector Female-(DCF)	√	√	✓	√	√	Х	Х	X

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.







COMPATIBLE TAPE LIGHT

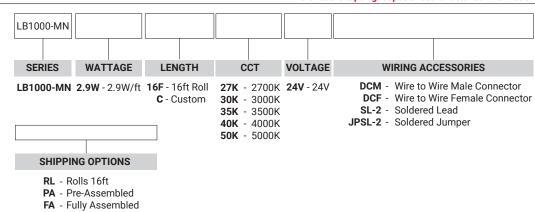
LP-LGC-DIL-SPC-2

Lumi-PRO Extrusion/DOME INDIRECT LIGHT

Refer to the tape light spec sheet for detailed information.

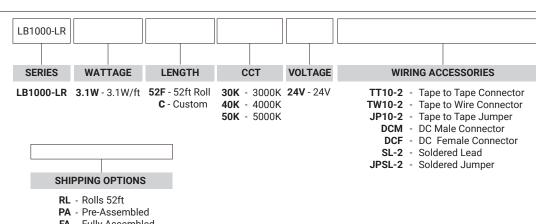


Series-LB1000-MN | 280lm/ft - 2.9W/ft Indoor Strip Light Width / 0.16"/4mm





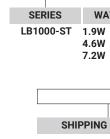
Series-LB1000-LR 295lm/ft - 3.1W/ft Indoor Strip Light Width / 0.39" /10mm 37 LEDs/FT



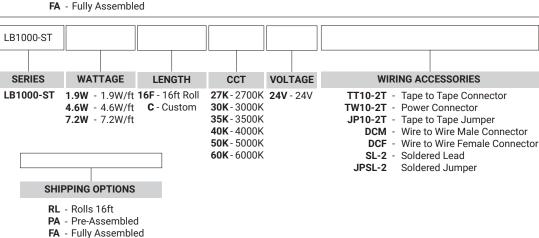


Series-LB1000-ST Indoor Strip Light Width / 0.39"/10mm 875lm/ft - 7.2W/ft 72 LEDs/FT

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



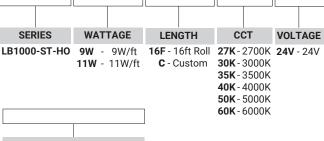
LB1000-ST-HO





Indoor Strip Light Width / 0.39"/10mm 72 LEDs/FT

Series-LB1000-ST-H0 | 1120lm/ft - 9W/ft 1400lm/ft - 11W/ft



SHIPPING OPTIONS

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



WIRING ACCESSORIES

TT10-2T - Tape to Tape Connector

DCM - Wire to Wire Male Connector

DCF - Wire to Wire Female Connector

JP10-2T - Tape to Tape Jumper

TW10-2T - Power Connector

SL-2 - Soldered Lead JPSL-2 Soldered Jumper







WIRING ACCESSORIES

DCM - Wire to Wire Male Connector

DCF - Wire to Wire Female Connector

TW8-2 - Power Connector

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

JP8-2 - Tape to Tape Jumper

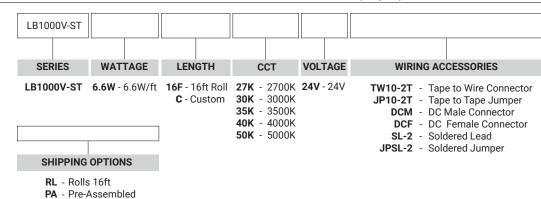
Lumi-PRO Extrusion/DOME INDIRECT LIGHT

Refer to the tape light spec sheet for detailed information.



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

890lm/ft-6.6W/ft



CCT

30K - 3000K 35K - 3500K

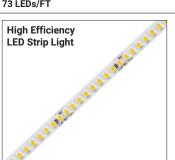
40K - 4000K

50K - 5000K

65K - 6500K

27K - 2700K 24V - 24V

VOLTAGE



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

|500lm/ft - 2.9W/ft

SERIES WATTAGE

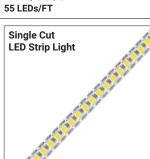
LB1003-ST 3W - 2.9W/ft **16F** - 16ft Roll

FA - Fully Assembled

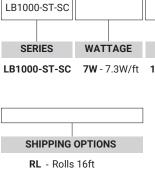
LB1003-ST

SHIPPING OPTIONS

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



Series-LB1000-ST-SC | 1082lm/ft-7.3W/ft Indoor Strip Light Width / 0.3" / 8mm 61 LEDs/FT



PA - Pre-Assembled

LB1004-ST

FA - Fully Assembled

30K - 3000K C - Custom 35K - 3500K 40K - 4000K **50K** - 5000K **65K** - 6500K

LENGTH

C - Custom

LENGTH WIRING ACCESSORIES CCT **VOLTAGE** 13F - 13ft Roll 27K - 2700K 24V - 24V TW8-2 - Tape to Wire Connector JP8-2 - Tape to Tape Jumper DCM - DC Male Connector DCF - DC Female Connector SL-2 - Soldered Lead JPSL-2 - Soldered Jumper

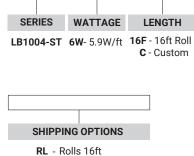
VOLTAGE

24V - 24V



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

380lm/ft - 5.9W/ft



PA - Pre-Assembled

FA - Fully Assembled

LENGTH CCT **22K** - 2200K **25K** - 2500K C - Custom 27K - 2700K

30K - 3000K **35K** - 3500K 40K - 4000K **50K** - 5000K **60K** - 6000K

WIRING ACCESSORIES TW10-2MN - Power Connector

JP10-2MN - Tape to Tape Jumper DCM - Wire to Wire Male Connector DCF - Wire to Wire Female Connector SL-2 - Soldered Lead

JPSL-2 - Soldered Jumper







COMPATIBLE TAPE LIGHT

FA - Fully Assembled

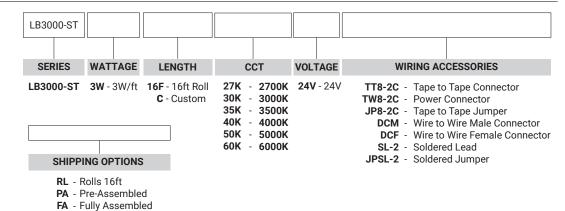
LP-LGC-DIL-SPC-2

Lumi-PRO Extrusion/DOME INDIRECT LIGHT

Refer to the tape light spec sheet for detailed information.

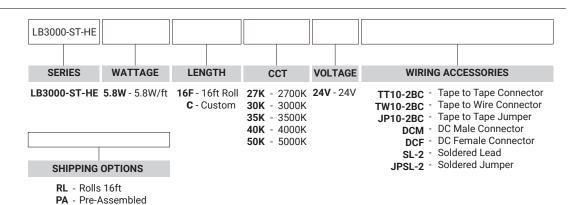


Series-LB3000-ST | 325lm/ft - 3W/ft | Indoor Strip Light | Width / 0.3"/8mm | 146 LEDs/FT



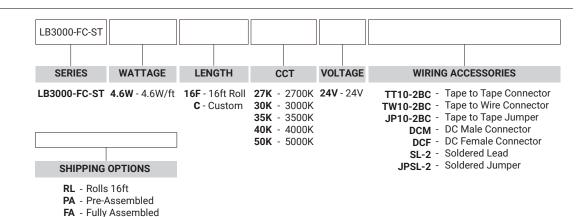


Series-LB3000-ST-HE | 940lm/ft-5.8W/ft | Indoor Strip Light | Width / 0.39" / 10mm | 88 LEDs/FT



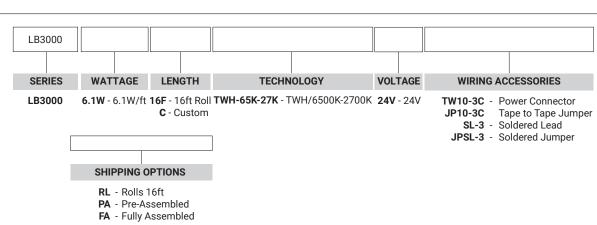


Series-LB3000-FC-ST 550lm/ft-4.6W/ft Indoor Strip Light Width / 0.39" / 10mm 98 LEDs/FT





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









COMPATIBLE TAPE LIGHT

LP-LGC-DIL-SPC-2

Lumi-PRO Extrusion/DOME INDIRECT LIGHT

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

