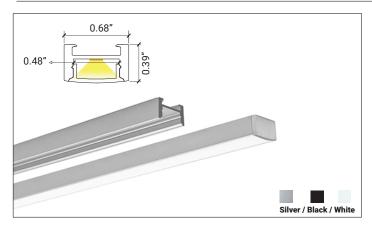




# LP-MDC-CM-075

# 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-MDC-CM-075-8-SI-FTD

Example: LP-MDC-	-CIVI-073-8-31-1				
SERIES	EXT. LENGTH	FINISH	OPTICAL LENS	ACCESSORIES	CLIP
LP-MDC-CM-075	2 - 2ft 4 - 4ft 8 - 8ft C - Custom	SI - Silver BK - Black 1 WH - White 1	FTD - Flat Diffuser FTO - Flat Opal <sup>1</sup> FTT - Flat Transparent <sup>1</sup> FTB - Flat Black <sup>1</sup>	90VC - 90° Vertical Connector 90C - 90° Connector 45VC - 45° Vertical Connector 45C - 45° Connector SC - Straight Connector	MC - Magnetic clip SC - Surface clip

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



### LB Series 24V LED Strip Light

#### **COMPATIBLE STRIP LIGHT**

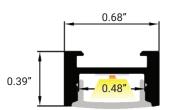






# LP-MDC-CM-075 Lumi-PRO Extrusion/SURFACE





#### MOUNTING



Profile with magentic mounting clip



Profile with surface mounting clip



Magnetic Clip/INCLUDED



Surface Clip/INCLUDED

Only ONE option will be delivered.

#### **ACCESSORIES**



**LP-MDC-C-ACC-90VC** 90° Vertical Connector



**LP-MDC-C-ACC-90C** 90° Connector





**LP-MDC-C-ACC-45C** 45° Connector

45° Connector



LP-MDC-C-ACC-SC Straight Connector

#### **END CAPS/INCLUDED**





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

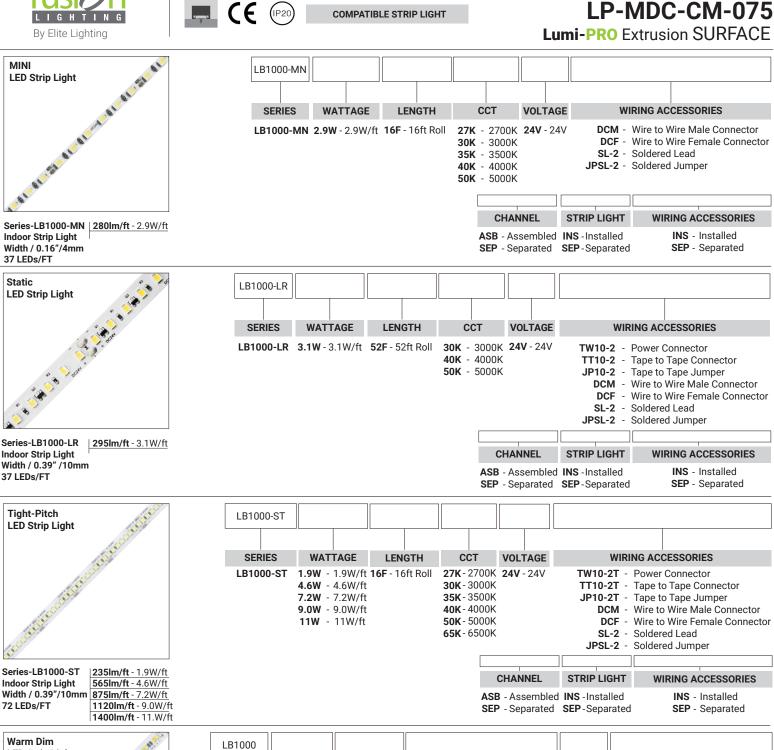
Not avaiable with this channel





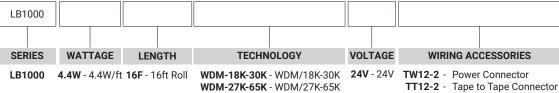


# LP-MDC-CM-075





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

JP12-2 - Tape to Tape Jumper





#### COMPATIBLE STRIP LIGHT

LENGTH

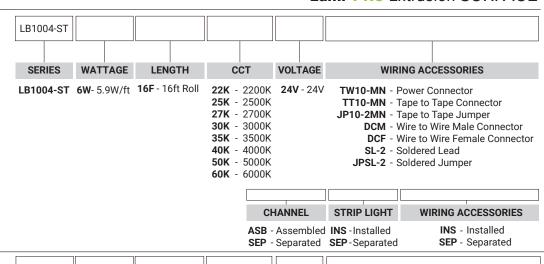
# LP-MDC-CM-075

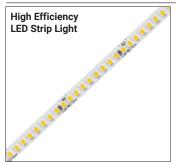
## **Lumi-PRO** Extrusion SURFACE



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

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

LB3000-ST

WIRING ACCESSORIES CCT **VOLTAGE** 27K - 2700K 24V - 24V TW8-2 - Power Connector

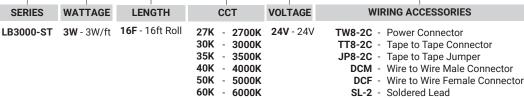
**30K** - 3000K TT8-2 - Tape to Tape Connector 35K - 3500K JP8-2 - Tape to Tape Jumper **DCM** - Wire to Wire Male Connector 40K - 4000K **50K** - 5000K DCF - Wire to Wire Female Connector **65K** - 6500K

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

**COB Static White LED Strip Light** 

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

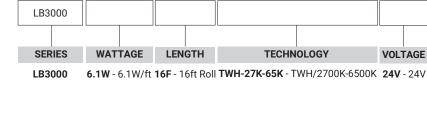
**CHANNEL TAPE LIGHT** WIRING ACCESSORIES ASB - Assembled INS - Installed INS - Installed SEP - Separated SEP - Separated SEP - Separated



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





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







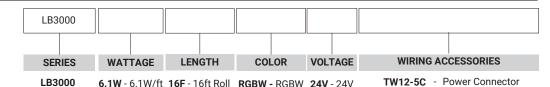
#### COMPATIBLE STRIP LIGHT

# LP-MDC-CM-075

### **Lumi-PRO** Extrusion SURFACE



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

LB4000

SERIES WATTAGE LENGTH COLOR VOLTAGE WIRING ACCESSORIES

LB4000 3.7W - 3.7W/ft 16F - 16ft Roll RGB/TWH- RGB/TWH 24V - 24V TW12-6 - Power Connector

JP12-6 - Tape to Tape Jumper
SL-6 - Soldered Lead
JPSL-6 - Soldered Jumper

**TAPE LIGHT** 

TT12-6

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

**CHANNEL** 

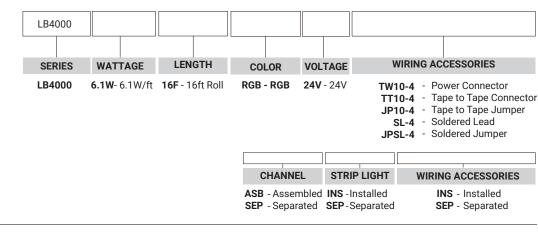
INS - Installed SEP - Separated

WIRING ACCESSORIES

Tape to Tape Connector

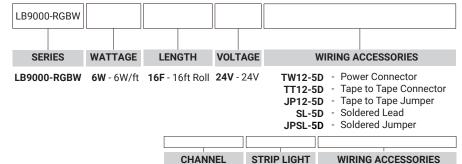


Series-LB4000-RGB | 250lm/ft - 6.1W/ft Indoor Strip Light Width / 0.39" / 10mm 51 LEDs/FT





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

