

Standard Tape, Low Power Indoor (2700K & 3000K)



This low-power indoor tape light, available in 2700K and 3000K, delivers energy-efficient, warm lighting. Featuring high-quality 2835 LEDs on a 10mm wide PCB, it ensures reliable performance and precise colour consistency.

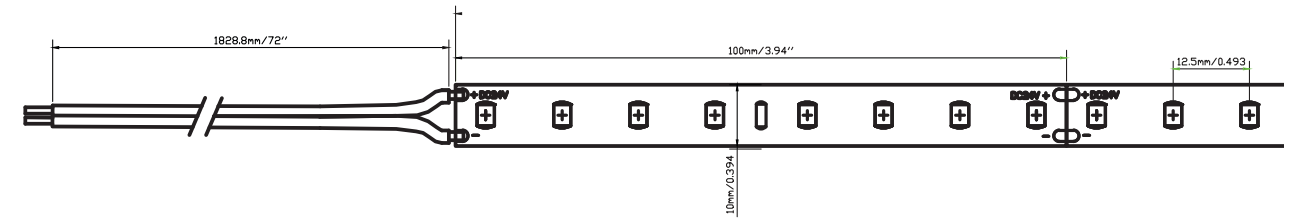
FEATURES

- 7.2W/m for energy-efficient lighting.
- 10mm wide, 2mm thick PCB with 3OZ copper for durability.
- Accurate colour rendering with CRI of 90 and SDCM<2.
- IP20 rating for indoor use.
- 100mm cutting intervals for flexible installation.
- 5-year warranty for long-term reliability.

APPLICATIONS

- Under Cabinet
- Retail
- Shelves
- Displays / Accent
- Back Lighting / Wall Grazing

SPECIFICATIONS		
Product Code	ST-ID-27K-LP-XX-B0	ST-ID-30K-LP-XX-B0
	[XX: Length in feet; B: 2835 LED; O: 10mm PCB]	[XX: Length in feet; B: 2835 LED; O: 10mm PCB]
	Available in 20 feet: ST-ID-27K-LP-20-B0	Available in 20 feet: ST-ID-30K-LP-20-B0
Electrical	Input Voltage	24V DC
	Power Consumption	2.19W/ft (7.2W/m)
	Efficacy	120Lm/w
Specs	Colour Temperature	2700K / 3000K
	Lumen Output	263Lm/ft (864Lm/m)
	Beam Angle	120°
	Dimmable	Yes, via controllers
LED	Chip Type	2835
	CRI	90
	# per metre	80
	Binning	1BIN
	SDCM	<2
	Lifespan	50,000 Hours
Design	Dimensions (Inches)	.39" W
	Dimensions (Millimeters)	10mm W
	Max Length	40Ft (12M)
	Custom Cuttable	3.94" (100mm)
	IP Rating	IP20
	Approved Location	Indoor



ACCESSORIES



ST-10MM-BWBC-6
6' Jumper



ST-10MM-B2BC
Splice



ST-10MM-W2BC-72
6' power feed

DRIVERS

Dimmable



MLDRE-40-24-DM
Max. recommended load: 36W; Min. recommended load: 8W;
6.77" x 2.67" x 1.26" (171 x 68 x 32mm)



MLDRE-96-24-DM
Max. recommended load: 90W; Min. recommended load: 8W;
6.77" x 2.67" x 1.26" (171 x 68 x 32mm)



SX-24V-DD-100W
Switchex

Non-Dimmable



MLDR-120-24
Indoor/Outdoor driver
Max. recommended load: 90W;
10" x 3 3/8" x 3 3/16" (254 x 85.7 x 80.9mm)



MLDR-20-24JB
Indoor driver
Max recommended load: 18W;
4 1/8" x 4 1/8" x 1 1/2" (104.8 x 104.8 x 38.1mm)



**PGID2448/
PGID2496**
Plug-in Driver

CONTROLLERS



CNTRL-0-10V-DIM
0/1-10V Dimming
Controller