



Features:

- :: Pre-applied 3M tape allows for fast, hassle free installation
- :: Field cuttable every 2" or 3 LED's.
- :: Available in Warm White 3000K, Cool White 6500K, red, amber, Green, and Blue.
- :: Low profile for discreet locations.
- :: Easy connectors allow for simple plug and play installation.
- :: UV rays and infrared wavelength are non existent.
- :: **Sold in 16' rolls.**
- :: Highly efficient 127 Lumens PER/ FT for white LEDs.

Electrical:

- :: Elite LED tape light is offered with a 30W 12V driver (LB100-DR-12V-30W) that can power one run up to 16' or a 60W 12V driver (LB100-DR-12V-60W) that can power two runs at 16' each run.
- :: Maximum continuous run of 16'.
- :: Forward Voltage Drop: 1.92-2.2 V

LED



LB-LED FLEXIBLE LED TAPE LIGHT



Interconnector

- LB100-ACC-4
- LB100-ACC-5
- LB100-ACC-6
- LB100-ACC-7



Power Connector

- LB100-ACC-8
- LB100-ACC-9
- LB100-ACC-10
- LB100-ACC-11



Driver

- LB100-DR-12V-30W
- LB100-DR-12V-60W

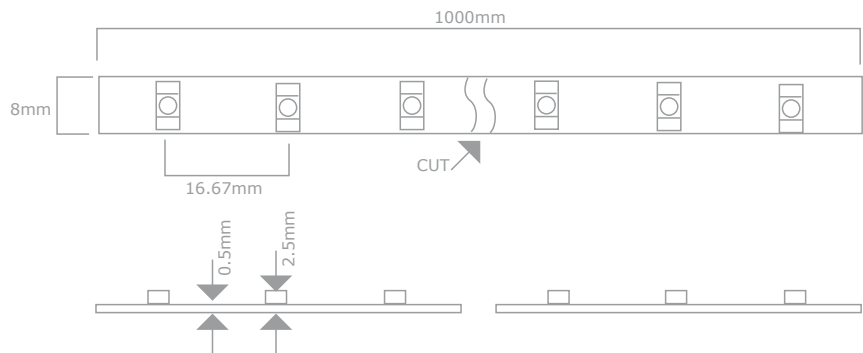


Coupling

- LB100-ACC-3



Dimensions:



TYPE	COLOR	VOLTAGE	CURRENT (MA)	POWER (W/FT)	COLOR TEMP.	VIEW ANGLE	LM/FT	# OF DIODES/ FT	ACCESSORIES
LB100-15F-65K	○ COOL WHITE	12V DC	<400	<1.5	6500K	140°	127	18	LB100-ACC-3 Coupling
LB100-15F-30K	○ WARM WHITE	12V DC	<400	<1.5	3000K	140°	109	18	LB100-ACC-4 4" interconnector
LB100-15F-RED	● RED	12V DC	<400	<1.5		140°	40	18	LB100-ACC-5 24" interconnector
LB100-15F-AMBER	● AMBER	12V DC	<400	<1.5		140°	40	18	LB100-ACC-6 48" interconnector
LB100-15F-GREEN	● GREEN	12V DC	<400	<1.5		140°	73	18	LB100-ACC-7 60" interconnector
LB100-15F-BLUE	● BLUE	12V DC	<400	<1.5		140°	22	18	LB100-ACC-8 4" Power interconnector
									LB100-ACC-9 24" Power interconnector
									LB100-ACC-10 48" Power interconnector
									LB100-ACC-11 60" Power interconnector
									LB100-DR-12V-30W 30W Plug-in Driver
									LB100-DR-12V-60W 60W Plug-in Driver

LB100-ACC-MC Male Power Cable Connector

Must be ordered with Magnetic Driver

DIMMABLE COMPACT LED DC 120V MAGNETIC DRIVERS

APPROXIMATE SIZES AND WEIGHT

TYPE	Input(120V)	Output	Depth	Height	Width
LB100-DC-12-40-120*	1@40 Watts	12V DC	2-3/4"	5"	2"
LB100-DC-12-60-120*	1@60 Watts	12V DC	2-1/2"	6"	2-3/4"
LB100-DC-12-100-120	1@100 Watts	12V DC	2-1/2"	6"	2-3/4"
LB100-DC-24-40-120*	1@40 Watts	24V DC	2-3/4"	5"	2"
LB100-DC-24-60-120*	1@60 Watts	24V DC	2-1/2"	6"	2-3/4"
LB100-DC-24-100-120	1@100 Watts	24V DC	2-1/2"	6"	2-3/4"

Note:
*Class2 Dimmable LED DC Magnetic Transformer

DIMMABLE COMPACT LED DC 277V MAGNETIC DRIVERS

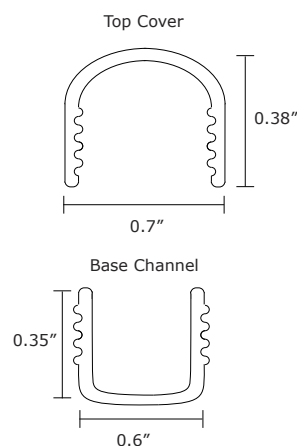
APPROXIMATE SIZES AND WEIGHT

TYPE	Input(277V)	Output	Depth	Height	Width
LB100-DC-12-40-277	1@40 Watts	12V DC	2-3/4"	5"	2"
LB100-DC-12-60-277	1@60 Watts	12V DC	2-1/2"	6"	2-3/4"
LB100-DC-12-100-277	1@100 Watts	12V DC	2-1/2"	6"	2-3/4"
LB100-DC-24-40-277	1@40 Watts	24V DC	2-3/4"	5"	2"
LB100-DC-24-60-277	1@60 Watts	24V DC	2-1/2"	6"	2-3/4"
LB100-DC-24-100-277	1@100 Watts	24V DC	2-1/2"	6"	2-3/4"

Mini Channel Mounting System

Dimensions

Length: 50"
Height: 1/2"
Width: 3/4"



Features

Easy to snap together top and bottom design

Finish

- LB100-BC-AL (Aluminium- Base Channel)
- LB100-BC-WH (White- Base Channel)
- LB100-BC-CL (Clear- Base Channel)
- LB100-TC-CL (Clear- Top Cover)
- LB100-TC-CLF (Clear Frosted- Top Cover)
- LB100-TC-WH (White- Top Cover)
- LB100-TC-WF (White Frosted- Top Cover)