

TapeBasic-LED

LOW VOLTAGE



Product Description

Customizable LED Lights at an Affordable Price

TapeBasic-LED is flexible, efficient and a cost-effective introduction into LED tape. Fully customizable and available in many color temperatures.

Product Features

- Available color temperatures:
 - 2700 K
 - 3000 K
 - 4000 K
 - 5000 K
 - 6500 K
- Available options:
 - 300 – 1.2 W/ft, 90 lm/W
 - 600 – 2.4 W/ft, 90 lm/W
 - 1200 – 4.8 W/ft, 90 lm/W
 - 700 – 4.2 W/ft, 113 lm/W
- Optional: Special order pre-cut lengths with soldered power cord
- Can be ordered pre-assembled with extrusion and frosted lens
- Self-adhering, flexible LED strip
- Stocked in 196" (5m) rolls
- Finish: white tape with exposed LEDs
- To be used with 24 Vdc Constant Voltage Driver
- 35,000 hours usable life
- Good CRI >80





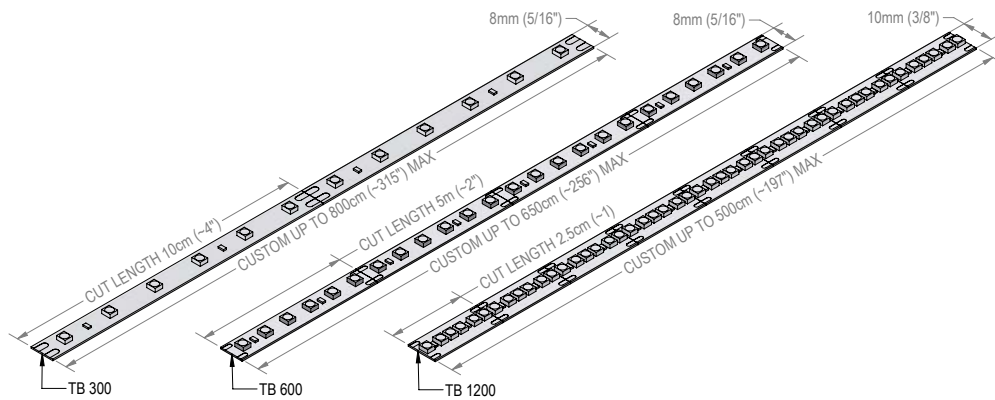
Available Options

Necessary Accessories on Page 40

MODEL	LENGTH	POWER	LIGHT OUTPUT	EFFICACY	CRI	MAX CONNECTED	PART NO. (3000 K)	PART NO. (5000 K)
TapeBasic-LED 300	196" rolls	1.2 W/ft	108 lm/ft	90 lm/W	>90	32.8' or 40 W	TAPE/B3/196/3000	TAPE/B3/196/5000
TapeBasic-LED 600	196" rolls	2.4 W/ft	216 lm/ft	90 lm/W	>90	16.4' or 40 W	TAPE/B6/196/3000	TAPE/B6/196/5000
TapeBasic-LED 1200	196" rolls	4.8 W/ft	432 lm/ft	90 lm/W	>90	9.8' or 48 W	TAPE/B12/196/3000	TAPE/B12/196/5000
TapeBasic-LED 700	394" rolls	4.2 W/ft	517 lm/ft	113 lm/W	>83	11.4' or 48 W	TAPE/B7/394/3500	TAPE/B7/394/5300

Compatible Drivers on Page 36

Dimensions



Low Voltage Drivers

Constant Voltage Drivers

24 Vdc Drivers



Daisy Driver, 30W
(Full Specs on Page #94)



Daisy Driver, 75W
(Full Specs on Page #95)



Daisy Driver, 96W
(Full Specs on Page #96)



Driver, 6W
(Full Specs on Page #98)



Driver, 30W
(Full Specs on Page #99)



Driver, 75W
(Full Specs on Page #100)



Driver, 96W
(Full Specs on Page #101)

Compatibility

Constant Voltage Compatible LEDs

LINEAR

ThinStick-LED

CStick-LED

TapeEven-LED

Curve-LED

TapeUltra-LED

TapeBasic-LED

Stick3-LED

Stick2-LED

StickVE-LED

Low Voltage Accessories

TapeUltra-LED

Power Cords

FINISH	LENGTH	PART NO.
White	3"	TAPE/B/PC3/ST
White	12"	TAPE/B/PC12/ST
White	36"	TAPE/B/PC36/ST
White	79"	TAPE/B/PC79/ST
White	144"	TAPE/B/PC144/ST
Black	3"	TAPE/B/PC3/ST/BL
Black	12"	TAPE/B/PC12/ST/BL
Black	36"	TAPE/B/PC36/ST/BL
Black	79"	TAPE/B/PC79/ST/BL
Black	144"	TAPE/B/PC144/ST/BL

Connecting Cables

FINISH	LENGTH	PART NO.
White	2", Quick connect	TAPE/B/CC2/N8
White	6", Quick connect	TAPE/B/CC6/N8
White	12", Quick connect	TAPE/B/CC12/N8
White	3", soldered*	TAPE/B/CC03/ST
White	6", soldered	TAPE/B/CC06/ST
White	12", soldered	TAPE/B/CC12/ST

Optional Accessories

ACCESSORIES	PART NO.
Dimming Controller	DIMCONTROL/S
Y-Cable Adapter	STICKDIM/YCABLE
Remote Control Dimmer	RCPSDIM/V2
Rocker Switch	PS24V/SWITCH
Rocker Switch, DC plug	PS24V/SWITCH/DC
Terminal Block	PS24V/TB
Terminal Block, DC plug	PS24V/TB/DC/S
Terminal Block, DC, Black	PS24V/TB/DC/BL/S
24 V Occupancy Switch	PS24V/SW/OC
Sensor Switch	IRSWITCH/H
Sensor Switch, Dimmable	IRSWITCH/H/D
Power Cord locking clip	CLIP/24V/CCPC
Cover Profile, frosted, 39"	STICK2/CP/39

TapeBasic-LED

Power Cords

FINISH	LENGTH	PART NO.
White	3"	TAPE/B/PC3/ST
White	12"	TAPE/B/PC12/ST
White	36"	TAPE/B/PC36/ST
White	79"	TAPE/B/PC79/ST
White	144"	TAPE/B/PC144/ST
Black	3"	TAPE/B/PC3/ST/BL
Black	12"	TAPE/B/PC12/ST/BL
Black	36"	TAPE/B/PC36/ST/BL
Black	79"	TAPE/B/PC79/ST/BL
Black	144"	TAPE/B/PC144/ST/BL

Connecting Cables

FINISH	LENGTH	PART NO.
White	2", Quick connect	TAPE/B/CC2/N8
White	6", Quick connect	TAPE/B/CC6/N8
White	12", Quick connect	TAPE/B/CC12/N8
White	3", soldered*	TAPE/B/CC03/ST
White	6", soldered	TAPE/B/CC06/ST
White	12", soldered	TAPE/B/CC12/ST

Optional Accessories

ACCESSORIES	PART NO.
Dimming Module	STICKPSDIM/S
Dimming Controller	DIMCONTROL/S
Y-Cable Adapter	STICKDIM/YCABLE
Remote Control Dimmer	RCPSDIM/V2
Rocker Switch	PS24V/SWITCH
Rocker Switch, DC plug	PS24V/SWITCH/DC
Terminal Block	PS24V/TB
Terminal Block, DC plug	PS24V/TB/DC/S
Terminal Block, DC, Black	PS24V/TB/DC/BL/S
24 V Occupancy Switch	PS24V/SW/OC
Sensor Switch	IRSWITCH/H
Sensor Switch, Dimmable	IRSWITCH/H/D
Cover Profile, frosted, 39"	STICK2/CP/39

Low Voltage Accessories

TapeBasic-LED continued

Housing Kit Options

DESCRIPTION	LENGTH	PART NO.
"U" channel, X1	78"	TAPE/B/EXT1/78
45 Degree channel, X4	78"	TAPE/B/EXT4/78
Winged "U" channel, X6	78"	TAPE/B/EXT6/78
NSF "U" channel, X7	78"	TAPE/B/EXT7/78
Narrow "U" channel, X8	78"	TAPE/B/EXT8/78
Frosted Lens	78"	TAPE/B/EXTx/LF/78
Clear Lens	78"	TAPE/B/EXTx/LC/78
Mounting Clips with screws		TAPE/B/EXTx/MC
Magnetic Mounting clips		TAPE/B/EXTx/MC/M
Magnetic Tape		TAPE/B/EXTx/MT
End Caps		TAPE/B/EXTx/ECB
End Caps with hole for PC		TAPE/B/EXTx/ECH