

TapeUltra-LED

LOW VOLTAGE

Product Description

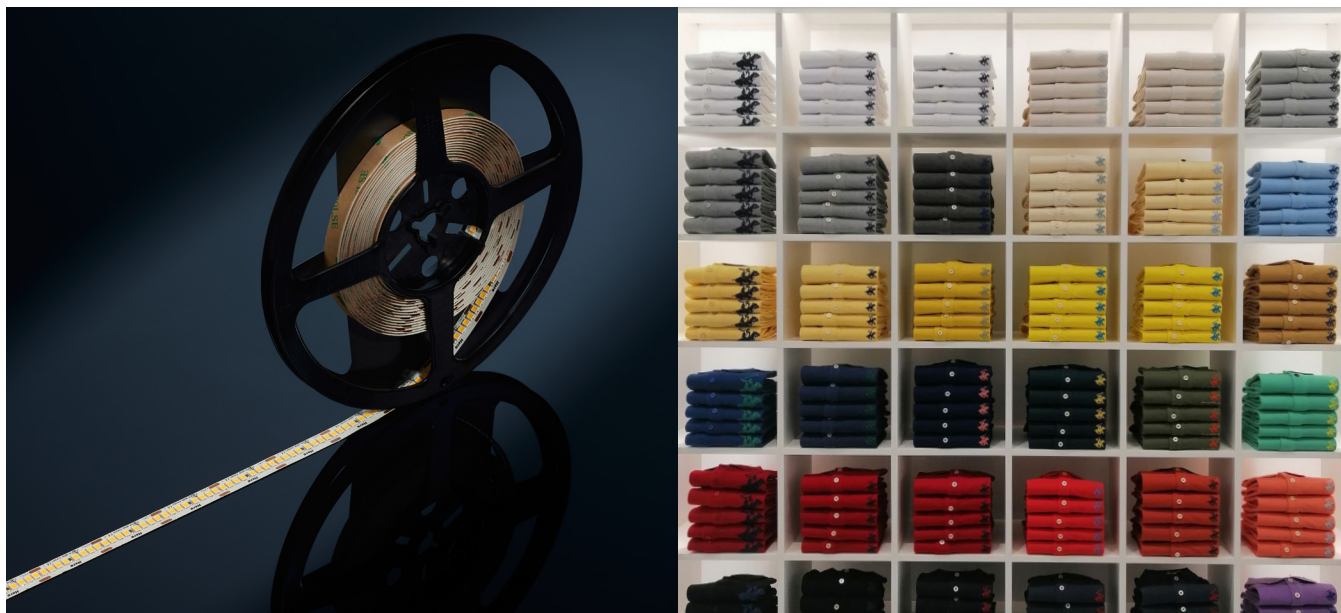
ULTRA-HIGH OUTPUT, ULTRA-HIGH EFFICACY, ULTRA-LOW PRICE

TapeUltra-LED has a higher output and higher efficacy than other LED tapes, without giving up the advantage of low cost.

Product Features

- Available color temperatures:
 - 2700 K
 - 3000 K
 - 3500 K
 - 4000 K
 - 6500 K
 - Additional color temperatures (special order)
- Available densities:
 - 320 – 1.45 W/ft, 127 lm/W
 - 640 – 3.22 W/ft, 118 lm/W
 - 1280 – 6.52 W/ft, 117 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
- 50,000 hours usable life
- Excellent CRI >90
- Dimmable

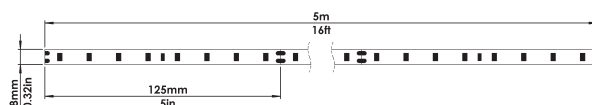




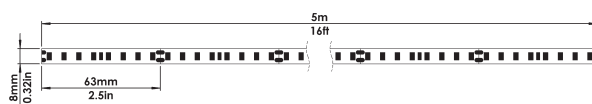
Compatible Drivers on Page 38

TapeUltra-LED 320 (196" Roll)		KELVIN	PART NO
POWER	1.45 W/ft	2700	TAPE/U3/196/2700
LIGHT OUTPUT	184 lm/ft	3000	TAPE/U3/196/3000
EFFICACY	127 lm/W	3500	TAPE/U3/196/3500
CRI	>90	4000	TAPE/U3/196/4000
		5000	TAPE/U3/196/5000
MAX CONNECTED	32.8' or 48 W	6500	TAPE/U3/196/6500

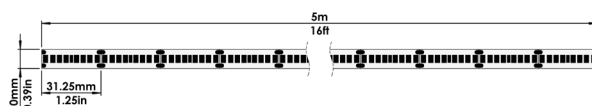
Necessary Accessories on Page 42



TapeUltra-LED 640 (196" Roll)		KELVIN	PART NO
POWER	3.22 W/ft	2700	TAPE/U6/196/2700
LIGHT OUTPUT	379 lm/ft	3000	TAPE/U6/196/3000
EFFICACY	118 lm/W	3500	TAPE/U6/196/3500
CRI	>90	4000	TAPE/U6/196/4000
		5000	TAPE/U6/196/5000
MAX CONNECTED	14.9' or 48 W	6500	TAPE/U6/196/6500



TapeUltra-LED 1280 (196" Roll)		KELVIN	PART NO
POWER	6.52 W/ft	2700	TAPE/U12/196/2700
LIGHT OUTPUT	762 lm/ft	3000	TAPE/U12/196/3000
EFFICACY	117 lm/W	3500	TAPE/U12/196/3500
CRI	>90	4000	TAPE/U12/196/4000
		5000	TAPE/U12/196/5000
MAX CONNECTED	7.3' or 48 W	6500	TAPE/U12/196/6500



Low Voltage Accessories

TapeBasic-LED / 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 Module	PS24V/DIM/EURO
Dimming Controller	DIMCONTROL/EURO
Y-Cable adapter	STICKDIM/YCABLE
Remote Control Dimmer	RCPSDIM/V2
Rocker Switch	PS24V/SWITCH/RS/H
Rocker Switch, DC plug	PS24V/SWITCH/RS/DC1224/H
Terminal Block	PS24V/TB
Terminal Block, DC plug	PS24V/TB/DC/Y
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 / TapeUltra-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

Low Voltage Drivers

Constant Voltage Drivers

24 Vdc Drivers



Daisy Driver, 30W
(Full Specs on Page #114)



Daisy Driver, 75W
(Full Specs on Page #115)



Daisy Driver, 96W
(Full Specs on Page #116)



Driver, 6W
(Full Specs on Page #117)

Compatibility

Constant Voltage Compatible LEDs

LINEAR

ThinStick-LED

ThinStick-LED HOT

FreeCut-LED

CStick-LED

TapeBasic-LED

TapeUltra-LED

TapeEven-LED

Tape90°-LED

TapeSideView-LED

Curve-LED

Neon-LED