

LED-TP7-5M

IP55

5-Meter (196-7/8") Flexible Indoor/Outdoor Coloured LED Tape Light Cabinet, Cove & Display

Job Information		
Project Name		Type
Location		
Quantity		Date
Contact/Phone		
Notes		

Features

Lighting Performance

This energy efficient LED tape produces up to 1010 lumens per roll.

- Amber : 505 lumens per roll
- Blue : 175 lumens per roll
- Green : 1010 lumens per roll
- Red : 505 lumens per roll

Colour Temperature

Available in amber, blue, green and red.

Lumen Maintenance

LEDs reduce ongoing maintenance, has a rated life of over 50,000 hours.

Power Consumption

These fixtures operate on 24V constant current voltage. Consumes 24W per 5 meter section. Each fixture has a DC 2.1 connector.

Dimming

The LED tape is dimmable when used with a dimming driver (LED-HWBDIM2-24-40 or LED-HWBDIM3-24-40 – sold separately). See page 2 for driver options.

Beam Spread

This LED tape provides a 120° linear beam spread to provide even light distribution.

Operating Temperature

-30°C~50°C (-22°F~122°F).

Mounting

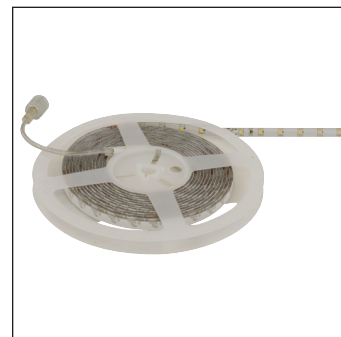
This flexible LED tape is provided with 3M® high bond adhesive backing that provides secure mounting to smooth surfaces.

Environment

Suitable for dry, damp and wet locations; IP55 rated.

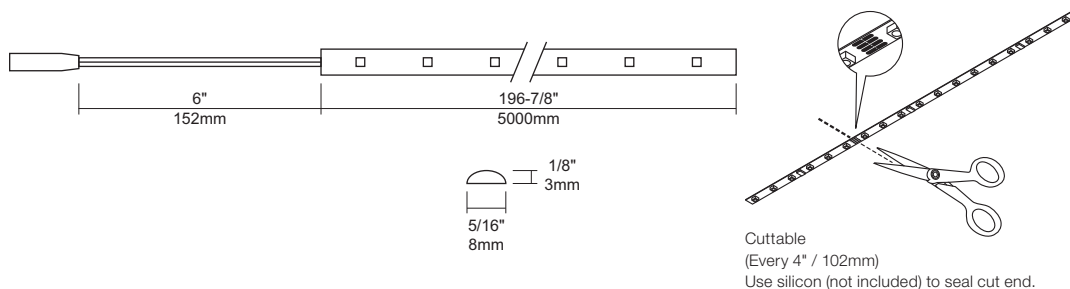
SPECIFICATIONS

Application	Undercabinet
Approved Location	Wet
Beam Angle	120°
Certification	cETLus
Colour	AM / BL / GR / RD
CRI	70+
Dimming	Yes
Dimming Tech	As per power supply
Link Connector	Waterproof DC 2.1
Lumens	505 / 175 / 1010 / 505
Lumens per Watt	21.0 / 7.3 / 42.1 / 21.0
Max. Op. Temp.	50°C (122°F)
Min. Start Temp.	-30°C (-22°F)
Power Supply Type	Constant Voltage
Primary Voltage	120V AC
Projected Life	70% @ 50,000 HRS
Secondary Voltage	24V DC
Warranty	3 Years
Wattage	24W







Description

LED-TP7-5M is a 24V constant voltage 5 meter flexible (indoor/outdoor) coloured LED tape light, operating at 24 watt per 5 meter section (196-7/8"). This LED tape provides ample illumination for residential, retail and commercial accent lighting. Available in amber, blue, green and red. Suitable for dry, damp and wet locations.






Notes: Accessories should be ordered separately. For additional options please consult your Liteline representative. Due to our continued efforts to improve our products, product specifications are subject to change without notice.

Ordering Guide

-  **LED-TP7-5M-AM**
5-meter flexible LED tape light, Amber, 24W, 505 lumens per 5 meter roll.
-  **LED-TP7-5M-BL**
5-meter flexible LED tape light, Blue, 24W, 175 lumens per 5 meter roll.
-  **LED-TP7-5M-GR**
5-meter flexible LED tape light, Green, 24W, 1010 lumens per 5 meter roll.
-  **LED-TP7-5M-RD**
5-meter flexible LED tape light, Red, 24W, 505 lumens per 5 meter roll.

See page 2 for accessories.

Additional Colours

-  **LED-TP7-5M-30K**
5-meter flexible LED tape light, 3000K, 24W, 1800 lumens per 5 meter roll.
-  **LED-TP7-5M-40K**
5-meter flexible LED tape light, 4000K, 24W, 1950 lumens per 5 meter roll.
-  **LED-TP7-5M-60K**
5-meter flexible LED tape light, 6000K, 24W, 1950 lumens per 5 meter roll.

Drivers



LED-DVR-24V-24W
LED 24V, 24W Plug-in Driver.



LED-DVR-24V-36W
LED 24V, 36W Plug-in Driver.



LED-DVR-24V-60W
LED 24V, 60W Plug-in Driver.



LED-HWB-24V-24W
LED 24V, 24W Hard wire Box LED Driver.



LED-HWB-24V-36W
LED 24V, 36W Hard wire Box LED Driver.



LED-HWB-24V-60W
LED 24V, 60W Hard wire Box LED Driver.



LED-DIM 24V
LED touch dimmer, 24V (dimmmable driver required).

Dimming Drivers



LED-HWBDIM2-24-40
40W LED dimmmable driver, 2-wire, 24V.



LED-HWBDIM3-24-40
40W LED dimmmable driver, 3-wire, 24V.

Outdoor Drivers



LED-HW3-24V-60W
60W outdoor LED driver, 24V.



LED-TP-72-PF
72" power feed, waterproof DC 2.1 connector to bare leads.

Note: LED-TP-72-PF required with outdoor drivers.

Accessories



LED-SP-4
Optional harness for up to 4 runs, 24V.