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## STRIP LIGHT -NWP

12W

LED light strips are one of the most popular LED lighting products on the market these days, with a large spectrum of applications for personal and commercial use, both for indoor and outdoor spaces. Designed for the lighting professional, this lighting can be used for architectural lighting, sign letter light, concealed lighting, perimeter lighting and many other applications. The base is flat and flexible on one axis with a easy stick on backing and low profile size. The low voltage makes this lighting ideal for a wide range of applications for commercial lighting. The variety of moods or atmospheres that can be created with strip lights is incredibly large and a lot depends on the accessories you use with them, like dimmers or controllers.

### Features

- Truelite LED strips are light weight and ultra-thin, makes it easier for transportation and installation.
- Have longer life span, stable quality, anti-UV, wear-resisting, energy saving and environment friendly.
- It can be used in hard environment and background temperature can reach  $-25^{\circ}\text{C}$  to  $45^{\circ}\text{C}$ .
- Flexible PCB with excellent property, the strip is capable for bending and mounding on the uneven surface.
- 3M tape on the back, easy installation.
- Extending the total length of the strip with controller.
- It can be cut at the cutting sign marked on the strip.
- White and yellow pcb models are available
- Available in single color and RGB options.
- Cost effective and high reliable.
- CE,RoHS Certifications

## Electrical Parameters

Input Voltage	DC 12V
Driver Power Efficiency	>80%
Rated power	12W
Power Factor(PF)	>0.5
LED	3528
Color Temperature	WW/CW/RGB
Total led	150nos
Luminous flux	550lm
Working Ambient Temperature	-15°C To +40°C
Led Model	Epistar
IP Rating	Non water proof
Service Life	>50000 Hours
Product material	FPC
Dimension	L-5m

\*All parameters are measured @ ambient temperature Tc 25 degree

## Application Area

The versatility and flexibility of these lights, coupled with the ability to cut them to the desired size, leaves hobbyists, electricians, homeowners, and you to create the new ways to use them. LED strip lights can be used for many applications such as Accent lighting, signage, under cabinet lighting, cove lighting, bar top lighting, club lights, TV backlighting, under counter lighting, task lighting, cabinet lighting, display case lighting, under body car lighting, motorcycle lighting, decoration of building, stages, hotel, cultural place and more.

## Ordering Code

T	L	L	S	T	R	N	W	P	W	0	1	2	I	H
PART NO:						WATER PROOF			CCT	WATT			DRIVER	
						OPTIONS			OPTIONS	OPTIONS			OPTIONS	
						NWP-NON WATER PROOF			W-WARM WHITE	12W			IH- IN HOUSE	
									C-COOL WHITE					
									H-RGB					
EXAMPLE						TLLSTR-NWPW012-IH								