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STRIP LIGHT -WP

48W

Features

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.

- 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°C to 45°C .
- The waterproof option comes in different models with full silicon tube as outside cover for better heat sinking .
- Weather conditions with IP rating IP67.
- With epoxy resin shell and unique glue filling technology for rough environment between 5°C to 40°C with IP rating IP40.
- With U shaped silicon tube as outside cover and filled with silicon glue for better heat sinking properties with IP rating IP66.
- With full PVC cover for better water resistant functions with IP rating IP66.
- 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	48W
Power Factor(PF)	>0.5
LED	5060
Color Temperature	WW/CW/RGB
Total led	200nos
Luminous flux	2900lm
Working Ambient Temperature	-15°C To +40°C
Led Model	Epistar
IP Rating	IP67
Service Life	>50000 Hours
Product material	PU
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	0	W	P	W	0	4	8	I	H
PART NO:						WATER PROOF			CCT	WATT			DRIVER	
						OPTIONS			OPTIONS	OPTIONS			OPTIONS	
						WP-WATER PROOF			W-WARM WHITE	48W			IH- IN HOUSE	
									C-COOL WHITE					
									H-RGB					
EXAMPLE						TLLSTR-OWPW048-IH								