



High Performance Durable Indoor LED Strip Lights 50000h Long Working Life

Our Product Introduction

Basic Information

- Place of Origin: Shenzhen China
- Brand Name: TL
- Certification: CE ROHS ETL UL
- Model Number: TL-FW28CB-IN96-10-CC90-24V-CCT
- Minimum Order Quantity: 1000M
- Price: Negotiable
- Packaging Details: Cartons
- Delivery Time: 2-3 weeks
- Payment Terms: T/T
- Supply Ability: 50000M per month



Product Specification

- Color: 2700-5000K
- Luminous Efficiency: 110-120lm/w
- Voltage: 12VDC 24VDC
- CRI: 90
- Type: Flex LED Strips
- Cutting Length: 62.5mm
- Working Lifetime(hour): 50000
- Led Quantity: 96leds/m
- Highlight: external led strip lights

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Product Description

2835 LED Strip Indoor LED Strip Lights 6LEDs Cutting 24VDC CRI90 120lm per watt

SMD2835

High luminous Efficiency 115~125lm/w

96LEDs per meter, 6LEDs per cutting, 12VDC 24DCV

Warranty 3 years

Beam angle 120°

2 layer PCB/1+1OZ copper 10mm width

CRI≥90, lifetime 50000h

CCT/X.Y: 2200k 2700k 3000k 4000k 5000k 6000k

1, Features

High quality flexible PCB strip with ETL, CE and RoHS certified

Use 2835 SMD LED as light source with high brightness and large view angle

Environment friendly, no UV, no infrared, no radiation

Use high quality LED

6pcs LED/cutting section

Item	Unit	Data		Item	Unit	Data
LED type	/	SMD 2835		LED quantity/m	PCS	96
LED brand	/	Epistar or equivalent		LED power dissipation/m	W	17.28
Beam angle	2θ1/2	120		Strip power dissipation/m	W	19.2
PCB type	type	2 layer PCB/1+1oz copper 10mm		Luminous flux±10%	lm/m	2300
Length	M	5		Efficacy	lm/w	120
Protection degree	IP	IP20		Operating Voltage	VDC	24
Tape	/	3M 9495 200MP		Operating current/m	A	0.8
Color	/	WW/NW/CW		Ta(ambient temperature)		-20 ~60
CRI	Ra	≥80		Tc(surface temperature)		Max. 67
CCT	2700k	27S(2645-2805K) X=0.459 Y=0.412	115lm/w	Heatsink	[c /m]	576
	3000k	29S(2854-3026K) X=0.44 Y=0.403	115lm/w	Warranty period	year	2
	4000k	41S(3897-4223K) X=0.38 Y=0.38	125lm/w	Life time	H	30000
	5000k	50S(4900-5300K) X=0.346 Y=0.359	125lm/w			

2, Layout

3, Outline drawing

4, Connection Diagram

5, Package

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