



High Brightness Color Changing LED Strip CRI90 50000h Long Work Life

Basic Information

Place of Origin:
 Shenzhen China

• Brand Name: TL

Certification: CE RoHS ETL UL

Model Number: TL-FW28HE-IN126-CV90-10-24V-CCT

Minimum Order Quantity: 1000M
Price: Negotiable
Packaging Details: Cartons
Delivery Time: 2 to 3 weeks

• Payment Terms: T/T

• Supply Ability: 30000M per month



Product Specification

• Highlight:

. LED SMD: SMD2835 · Color: 2200-4000K 150~160lm/w . Luminous Efficiency: 24VDC Voltage: 25W/M · Wattage: • CRI: 90 50000h Working Lifetime(hour): • Pcb Color: Copper Color

exterior led tape light

Product Description

126pcs 2835LEDs 55.5mm Cutting length Indoor LED Strip Lights 24VDC CRI80 160lm per watt

- 1, High luminous Efficiency 150~160lm/w
- 2, 126LEDs per meter, 7LEDs per cutting
- 3, 24DCV
- 4, Warranty 3 years
- 5, Beam angle 120°
- 6, 2 layer PCB/1+2OZ copper 10mm width
- 7, CRI≥90, lifetime 50000h
- 8, CCT/X.Y: 2200k 2700k 3000k 4000k
- 1, Features

High quality flexible PCB strip with UL ETL RoHS and CE certified Use 2835 SMD LED as light source with high brightness and large vier angle Environment friendly, no UV, noinfrared, no radiation Use high qualily LED

7pce LED/cutting section

Item	Unit	Data		Item	Unit	Data
LED type	/	SMD 2835		LED quantity/m	PCS	126
LED brand	/	Epistar or equivalent Sanan		LED power dissipation/m	W	23.3
Beam angle	201/2	120		Strip power dissipation/m	W	25.9
PCB type	type	2 layer PCB/1+2oz copper 10mm		Luminous flux±10%	lm/m	3500
Length	М	5		Efficacy	lm/w	155
Protection degree	IP	IP20		Operating Voltage	VDC	24
Tape	/	TIA806FG		Operating current/m	Α	1.08
Color	/	WW/NW/CW		Ta(ambient temperature)		-20 ~60
CRI	Ra	≥90		Tc(surface temperature)		Max. 67
ССТ	2700k	27S(2645-2805K) X=0.459 Y=0.412	130lm/w	Heatsink	[c /m]	777
	3000k	29S(2854-3026K) X=0.44 Y=0.403	130lm/w	Warranty period	year	3
	4000k	41S(3897-4223K) X=0.38 Y=0.38	150lm/w	Life time	Н	30000
	5000k	50S(4900-5300K) X=0.346 Y=0.359	160lm/w		п 	30000

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3, Outline drawing

4, Connection Diagram

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