



Commercial IP20 Safe Indoor LED Strip Lights 140lm/W 70LEDs Per Meter

Our Product Introduction

Basic Information

- Place of Origin: Shenzhen China
- Brand Name: TL
- Certification: ETL CE RoHS
- Model Number: TL-FW28HE-IN70-CV80-10-24V-40K
- Minimum Order Quantity: 1000M
- Price: Negotiable
- Packaging Details: Cartons
- Delivery Time: 2-3 weeks
- Payment Terms: T/T
- Supply Ability: 30000M per month



Product Specification

- LED SMD: 2835 LEDs
- Color: 2200-4000K
- Luminous Efficiency: 135-140lm/w
- Voltage: 24VDC
- Wattage: 16W Per Meter
- CRI: 80
- Type: Flex LED Strips
- Working Temperature(): -20~50
- Highlight: exterior led tape light

Product Description

SMD2835 LED strips 70LEDs per meter 100mm cutting length 24VDC 140lm per watt IP20

SMD2835

- 1, High luminous Efficiency 135~140lm/w
- 2, 70LEDs per meter, 7LEDs per cutting
- 3, 24DCV
- 4, Warranty 3 years
- 5, Beam angle 120°
- 6, 2 layer PCB/1+1OZ copper 8mm width
- 7, CRI≥80, lifetime 30000h
- 8, CCT/X.Y: 2200k 2700k 3000k 4000k

1, Features

- High quality flexible PCB strip with ETL UL RoHS and CE 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
- 7pcs LED/cutting section

Item	Unit	Data		Item	Unit	Data
LED type	/	SMD 2835		LED quantity/m	PCS	70
LED brand	/	Epistar or equivalent Sanan		LED power dissipation/m	W	15.1
Beam angle	261/2	120		Strip power dissipation/m	W	16.85
PCB type	type	2 layer PCB/1+1oz copper 8mm		Luminous flux±10%	lm/m	2310
Length	M	5		Efficacy	lm/w	140
Protection degree	IP	IP20		Operating Voltage	VDC	24
Tape	/	3M 9495 200MP		Operating current/m	A	0.7
Color	/	WW/NW		Ta(ambient temperature)		-20 ~60
CRI	Ra	≥80		Tc(surface temperature)		Max. 67
CCT	2700k	27S(2645-2805K) X=0.459 Y=0.412	125lm/w	Heatsink	[c /m]	504
	3000k	29S(2854-3026K) X=0.44 Y=0.403	125lm/w	Warranty period	year	3
	4000k	41S(3897-4223K) X=0.38 Y=0.38	135lm/w	Life time	H	30000
	5000k	50S(4900-5300K) X=0.346 Y=0.359	140lm/w			

2, Layout

3, Outline drawing

4, Connection Diagram

5, Package



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