



5050 RGBW 84 LEDs Waterproof Led Strip Lightss SMD 5050 500-600lm/m Green Color

Our Product Introduction

Basic Information

- Place of Origin: Shenzhen China
- Brand Name: TL
- Certification: ETL CE RoHS
- Model Number: TL-FW50-IN84RGBW-CV80-12-24V_Green
- Minimum Order Quantity: 1000M
- Price: Negotiable
- Packaging Details: Carton box
- Delivery Time: 2-3 weeks
- Payment Terms: T/T
- Supply Ability: 30000M per month



Product Specification

- LED SMD: 5050 RGBW
- Color: Green
- Luminous Efficiency: 20lm/w
- Voltage: 24VDC
- Wattage: 11W/M
- CRI: 80
- Working Temperature(): -20~60
- Pcb Color: 12MM White Color
- Highlight: exterior led tape light

Product Description

5050RGBW 84LEDs Indoor Special LED Strips 500 To 600lm Per Green Color

SMD5050 RGBW

High luminous Efficiency 20lm/w

84LEDs per meter, 6LEDs per cutting

24DCV

Warranty 3 years

Beam angle 120°

2 layer PCB/1+2OZ copper 12mm width

CRI≥80, life time 50000h

Green: 515-525nm

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

6pcs LED/cutting section

Item	Unit	Data		Item	Unit	Data
LED type	/	SMD 5050		LED quantity/m	PCS	84
LED brand	/	Epistar or equivalent Sanan		LED power dissipation/m	W	9.3
Beam angle	2θ/2	120		Strip power dissipation/m	W	11.53
PCB type	type	2 layer PCB/1+oz copper 12mm		Luminous flux±10%	lm/m	435-525
Length	M	5		Efficacy	lm/w	20
Protection degree	IP	IP20		Operating Voltage	VDC	24
Tape	/	3M 9495 200MP		Operating current/m	A	0.7
Color	/	WW/NW/CW		Ta(ambient temperature)		-20 ~60
CRI	Ra	≥80		Tc(surface temperature)		Max. 67
CCT	Red	620-630nm	-	Heatsink	c /m	807
	Green	515-525nm	-	Warranty period	year	3
	Blue	460-470nm	-	Life time	H	50000
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2, Layout

3, Outline drawing

4, Connection Diagram



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