

Features:

عدسة 5050 بمعدل 60 عدسة / متر، عالية السطوع.
High brightness, using 60 grain, 5050 SMD LED.

موفر للطاقة ، مدعوم بتيار مستمر عالي الكفاءة
موفرًا للطاقة بنسبة 7.80 %.

Energy saving, driven by high efficiency constant current than traditional energy -saving fluorescent 80%.

استهلاك منخفض للطاقة ، يمكن أن يصل إلى عدد ساعات عمل تزيد عن 30,000 ساعة.

Low energy consumption, can reach 30,000hrs above>

القدرة على التحكم بدرجة اللون والإضاءة والسطوع والتحكم فيها عن بعد.

The ability to control color, lighting and brightness and control it remotely.

سهل التركيب وسهل الاستخدام.

Easy installation and easy to use.

صديقة للبيئة ولا تحمل معادن ثقيلة أو غازات ضارة.

Environmental protection, not heavy metals and harmful gas.

أمنة على العين.

No glimmered, protection to your eyes.

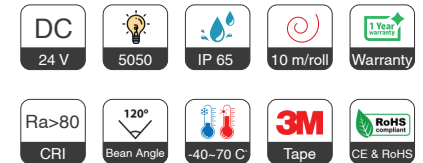
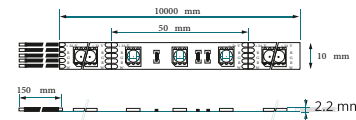
Items:

Code	Color	Volt	Total Lumen Output
NAB_086	RGBW	24 V	R:750 G:1700 B:340 W:2700

Technical Specifications:

♦ Power 14.4 W/M

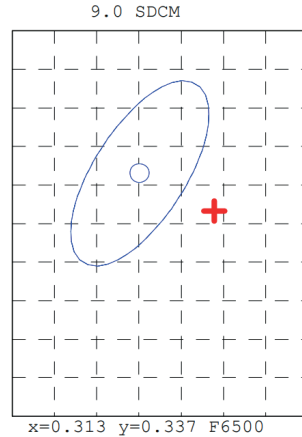
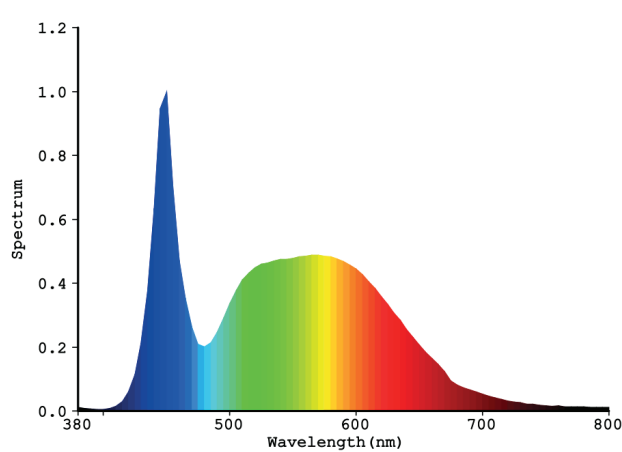
♦ Life Time 30,000 hrs



LED-5050 Flexible strip light:

Instruction of Wiring:

- The most important, cut off power supply before installation.
- The LED fluorescent lamp avoid to install at the heat source, hot steam and corrosive gas place for long life span.
- Before installation, PLS confirmed that the installation place can endure 10 times heavy as the product weight .install at the flat place. No swing, No fire.
- **Light Source Test Report:**



Product Type	5050 led strip	Manufacturer:	ibeled
Number	000000099	Test Department	
Temperature	25.3 deg ree	Humidity	:65.0%
Test Operator	ZHANG	Test Date	2020-12-25 17:51:30
Software	V2.00.122	Instrument	PMS-80 V1 (SN:YG107113N12010028)

Color Parameters	
Chromaticity Coordinate	x=0.3206(dx=-0.0002) y=0.3331(dy=0.0025)
Chromaticity Coordinate	u'=0.2018 v'=0.4716(duv=1.39e-03) Tc=6070K
Dominant WL	Ld=491.4nm Purity=4.3%
Centroid WL	543.0nm
Ratio	R=15.3% G=80.2% B=4.5%
Peak WL	Lp=450.0nm
HWL	22.0nm
	Ra=82.6
Render Index	R1 =82 R2 =85 R3 =88 R4 =84 R5 =83 R6 =80 R7 =87 R8 =71 R9 =11 R10 =65 R11 =85 R12 =62 R13 =82 R14 =93 R15 =77
Photo Parameters	
Flux	969.3 lm
Fe	3.7928 W
Efficacy	85.85lm/W
Electrical Parameters	
Luminaire	U=24.00V I=0.6A P=14.4W PF=1.000
Instrument Status	
Scan Range	380.0nm-800.0nm
Interval	5.0nm[0]
PMT	Ip=13489(G=3,D=54) REF=47403(R=4) %=-0.025%
	22.9 centigrade [21.5]

Packing Size:

