

LED-2835 - 60dots / m Flexible strip light

Features:

عدسة 2835 بمعدل 60 عدسة / متر، عالية السطوع.

High brightness, using 60 grain, 2835SMD LED.

موفر للطاقة ، مدعوم بتيار مستمر عالي الكفاءة
موفرا للطاقة بنسبة 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>

قدرة عالية على مقاومة الطقس، ليست حساسة
لدرجة الحرارة والرطوبة.

Strong weather ability, not sensitive to
temperature, moisture to the wider.

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.

آمنة على العين.

No glimmered, protection to your eyes.

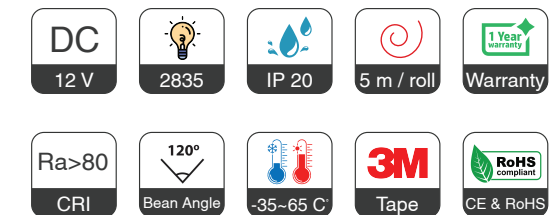
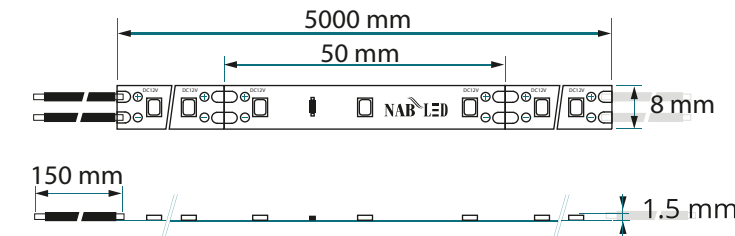
Items:

Code	Color	Kalvin	Total Lumen Output
NAB_40	Cool white	100.000k	3200 - 3300 LM
NAB_28	Cool white	22.000k	2850 - 2950 LM
NAB_03	Cool white	14.000k	3200 - 3300 LM
NAB_15	Cool white	13.000k	2800 - 2900 LM
NAB_17	Cool white	12.000k	2800 - 2900 LM
NAB_04	Pure White	6.000k	5400 - 6000 LM
NAB_39	White	5.000k	3200 - 3300 LM
NAB_27	Natural White	4.000k	2800 - 2900 LM
NAB_07	Warm White	3.500k	5500 - 5700 LM
NAB_08	Warm White	3.000k	2850 - 2900 LM
NAB_05	Warm White	2.700k	6000 - 6600 LM
NAB_06	Yellow		2700 - 2800 LM
NAB_10	Red		270 - 290 LM
NAB_12	Blue		540 - 600 LM
NAB_14	Green		2100 - 2300 LM
NAB_16	Pink		1200 - 1800 LM

Technical Specifications:

Power 30W/Roll - 6W/M

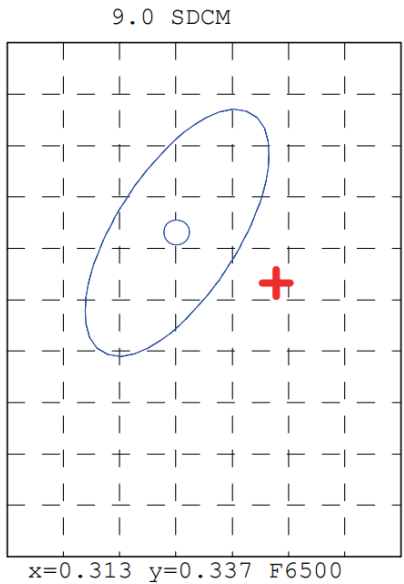
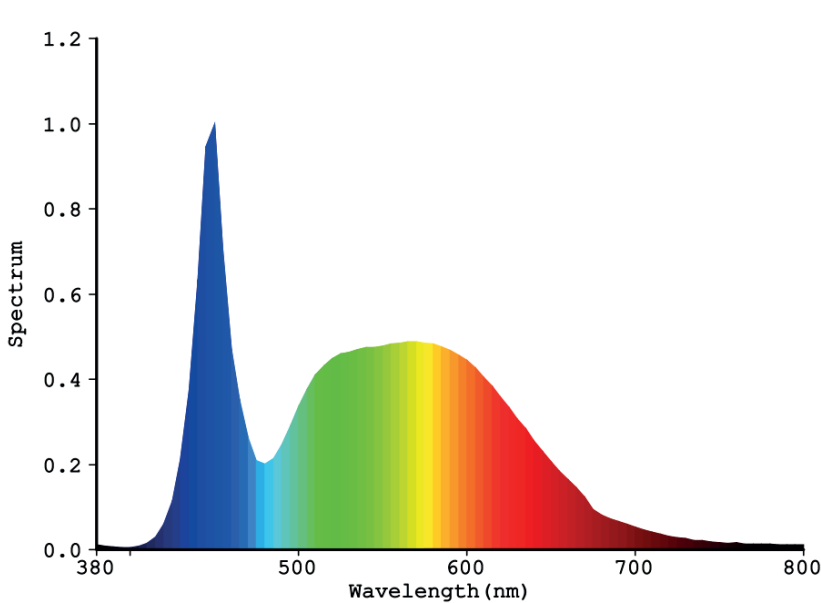
Life Time 30,000 - 50,000hrs



LED-2835 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:**



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=12.00V		I=0.9411A		P=11.29W		PF=1.000	
Instrument Status								
Scan Range	380.0nm-800.0nm							
	5.0nm[0]							
Interval	Ip=13489(G=3,D=54)		REF=47403(R=4)		%=-0.025%			
PMT	22.9 centigrade [21.5]							

Product Type	2385 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)

Packing Size:

