

Product Features

- 24V Constant Voltage Flexible LED strip
- High color rendering index CRI>80
- Color range White(2700...6500K)
- Beam Angle :120°
- Adjust the length cuttable after every 35,5mm
- All combinations with constant voltage LED Driver
- Self-adhesive 3M tape on the back side for simple installation
- Type of protection: IP00
- Life time(L70B50) >50.000 h, at Tc=55°C
- MOQ:5/meter

Application Areas

- Indoor lighting
- Decorative Lighting
- Cove Lighting
- Linear Lighting



General Specifications								
Operation Voltage	24V							
Module Driver Type	Constant Voltage							
LED Package	2835							

Technical Specifications								
Length(mm)	1000							
Width(mm)	8							
PCB Thicknes(mm)	0,35							
PCB Material	Flexble							

Electrical Specifications							
Series	6						
Parallel	10						
Total LED Quantity	60						

Connections Data							
Wire size	0,34mm2						
Terminal Strip Length	100mm						
Connection type	Cable soldering						

Operating conditions and characteristics								
Operating Temperaature range	-20 ~ 50°C							
Storage Tempreature	-20 ~ 80°C							

	Driving Current & Luminous Flux @(Tj=25°C)																	
	Operating Module Current per LED Operating Voltage (Typ) Module		2700K			3000K		4000K		5000K			6500K					
			rower	min.	Тур.	max.	min.	Тур.	max.	min.	Тур.	max.	min.	Тур.	max.	min.	Тур.	max.
100mA	20mA	24V	4,8W	486	540	594	486	540	594	518	576	633	545	606	666	545	606	666

- Tolerance range for optical and electrical data: ±10 %.
- Performe can be chone by used heatsink or fixture
- The situation that exceed the specified values, it may
- Due to the special conditions of manufacturing processes of LED, the typical data of technical parameters can only reflect statistical figures and could differ from