



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



RESİM HAZIRLANIYOR

General Specifications

Operation Voltage	~24V
Module Driver Type	Constant Voltage
LED Package	3014-2835

Technical Specifications

Length(mm)	1000
Width(mm)	10
PCB Thicknes(mm)	0,35
PCB Material	Flexible

Electrical Specifications

Series	6
Parallel	10
Total LED Quantity	60

Connections Data

Wire size	0,34mm ²
Terminal Strip Length	100mm
Connection type	Cable soldering

Operating conditions and characteristics

Operating Temperature range	-20 ~ 50°C
Storage Temperature	-20 ~ 80°C

Driving Current & Luminous Flux @(T_j=25°C)

Operating Module Current	Operating Current per LED	Operating Voltage (Typ)	Module Power	2700K			3000K			4000K			5000K			6500K		
				min.	Typ.	max.	min.	Typ.	max.	min.	Typ.	max.	min.	Typ.	max.	min.	Typ.	max.
625mA	62mA	24V	14,4W	1206	1341	1475	1206	1341	1475	1374	1527	1679	1539	1710	1881	1539	1710	1881

- Tolerance range for optical and electrical data: $\pm 10\%$.
- 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

The situation that exceed the specified values, it may cause overload and decrease the lifetime of product. Even, it may render unoperational the LED module.

The values contained in this data sheet can change due to technical innovations. Any such changes will be made without separate notification.