



Color	:	AMBER
Wavelength/color Temperature:		typ. 585-595Nm
Length	:	14cm
Width	:	1cm
Number of LEDs	:	10
Brightness(mcd)	:	300-500
Viewing angle	:	110°
Voltage	:	max. 24V/DC
Fixing	:	"3M" tape

Product Description:

SMD LED Flexible Strip is totally and genuinely flexible strip light. It can be used as edge-lighting of transparent or diffused materials, illuminated signs and path/contour marking.

About SMD Flex

- Available in single color. 3M type on the PCB back for putting on SMD Flex.
- Pack in poly bag and each bag has 140mm, for single color it is 10 LEDs.
- Cuttable every 5 LEDs along the cutting marks. The smallest unit is 70mm.
- Drive with 12V DC and 2A.

How to run SMD Flex

- suitable power adapters
- All you need to is to connect the necessary fittings, peel off the 3M type and light it up

SMD Flex makes it possible to use LED lighting in places that could not be reached before. Curves, corners and round objects can now be furnished with LED lighting

● Features

Item	Parameter range
Wavelength λ d (nm) Or type (k)	(Red) :624± 3nm
	(Yellow): 589 ± 3nm
	(Blue) : 470± 3nm
	(Green) :525± 3nm
	(Warm White) :2600K
	(White) :3300K
	(Daylight White):6300K
	((Cold White):4500K
LED Intensity	(Red) : >600mcd
	(Yellow): >600mcd
	(Blue) : >250mcd
	(Green) : >900mcd
	(WarmWhite) : >1200mcd
	(White) :>1200mcd
	(Daylight White):>1400mcd
	(Cold White):>1200mcd

● Technical request

No.	item	units	Parameter range
1	working environment	°C	-20~40
2	storage condition	°C	-40~85
3	limited voltage	V	DC24
4	Input current	A	0. 02A*2
5	output power	W	0. 48W*2

6	dimension	mm	140*10*2.6
<ul style="list-style-type: none">● Packing <p>140mm x 1pc/bag</p>			
<ul style="list-style-type: none">● Certificate <p>CE Certificate</p>			
<ul style="list-style-type: none">● use manual <ol style="list-style-type: none">1.Please read the specification first to make sure the using condition is fit2.Please shut off the switch before connect the product, then turn on3. Indoor use only.			