



Introduction

The flexible light strip uses high-brightness 3528 SMD LEDs. With its flexible shape it can be molded into any configuration and is perfect for decorative lighting, cove lighting and architectural lighting.

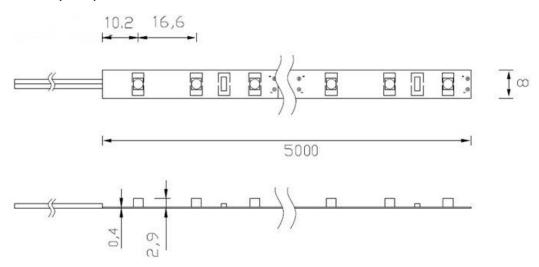
Applications

- Architectural decorative lighting, archway, canopy and bridge edge lighting
- Show case,cabinet,cove lighting, bench,backlight

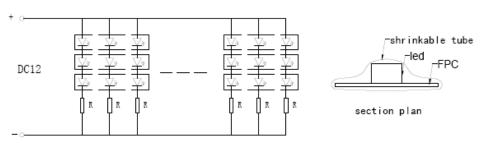
Benefits

- Continuous length flexible LED light strips
- Long life-time with minimum maintenance required
- Colors available: red,green,blue.amber,pink,RGB color-changing,white.
- Runs on 12v systems like solar cell charged batteries
- 120-degree wide angle illumination
- Vibration proof/waterproof (optional) and retains stable performance in tough environment

Demension(mm):



Specification



Model	Color	Waveleng	Len	LED	Light	Light	Beam	Voltag	Curre	Max.
Number		th(nm)	gth(Q'ty	Output	Output	Angle	e (V	nt	Power
			m)		(mcd)	(lumen	(degrees)	DC)	(Amp	Consump
)			s)	tion (W) r
red		620 ⁻⁶²⁵	5	300	300x600	600	120	12	2	24
yellow		585-590	5	300	300x600	600	120	12	2	24
blue		460-465	5	300	300x270	500	120	12	2	24
green		520-525	5	300	300x1100	730	120	12	2	24
cold white		6000K	5	300	300x1700	1500	120	12	2	24
warm white		3000K	5	300	300x1300	1300	120	12	2	24

Waterproofing Grade:



IP20: Non-waterproof, cann't touch water during usage

 $IP65: \ Silicon\ glue\ with\ coated,\ surface\ can\ touch\ water-drops\ during\ usage$

IP68: Silicon tube with silicon glue inside, can totally put into water

Packing details:

• Sticked with 3M tape

• Packed in 5meters/reel & each reel packed in anti-static bag

• Weight: IP20: 0.12kg/reel; IP65: 0.21kg/reel; IP68: 0.32kg/reel.