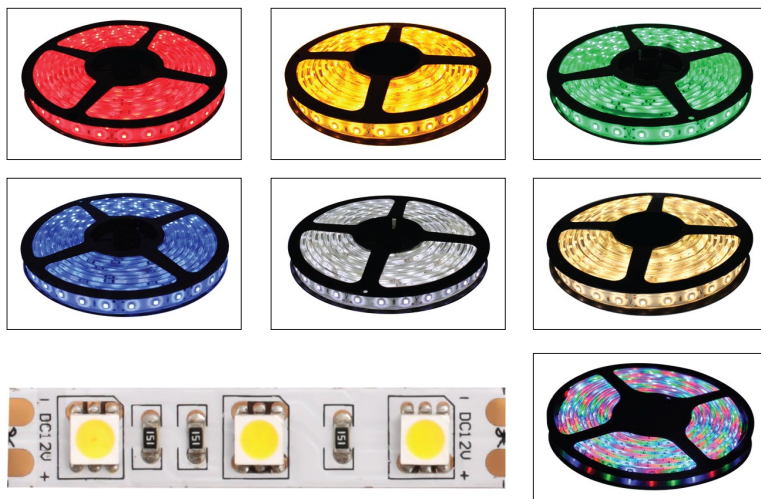


Product Applications

Ideal for use in cove lighting, decoration lighting, effect lighting

Product Features

- 150 pieces of 5050SMD lamps as light engine, 0.24W per LED
- High lumen outputs with low brightness degradation
- 80%~90% less energy saving and climate protection with CO₂ reduction
- Color uniformity, no spot, no shadow
- Flexible, bendable and scissored at cutting marks of 3 lamps (3.94in.)
- Easy to install with 3M tape, mounting clips, thread, glue.



Product Specifications



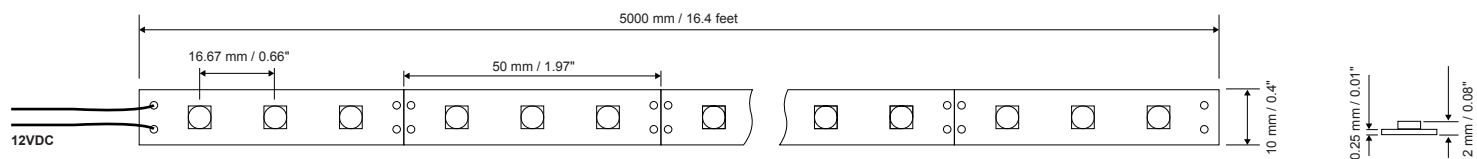
Model No.	Emitting Color	Number LEDs	Voltage	Current	Max. Power	Radiation Angle (Typ.)	Luminous Intensity per lamp	Luminous Flux	Dimension (L*W*H)	IP rated
LD60-R5050-R	Red	60LEDs/m	12VDC (24V option)	1.2A/m	14.4W/m	120°	3600~4800 cmd	360 lm/m	5000*10*2 mm (197*0.4*0.08 in.) 5m / reel, each reel into anti-static bag	IP 20 Indoor use
LD60-R5050-Y	Yellow	60LEDs/m		1.2A/m	14.4W/m	120°	3600~4800 cmd	360 lm/m		
LD60-R5050-G	Green	60LEDs/m		1.2A/m	14.4W/m	120°	5100~6600 cmd	720 lm/m		
LD60-R5050-B	Blue	60LEDs/m		1.2A/m	14.4W/m	120°	3000~4200 cmd	450 lm/m		
LD60-R5050-W	White (5000K~7000K)	60LEDs/m		1.2A/m	14.4W/m	120°	5400~7200 cmd	1170 lm/m		
LD60-R5050-WW	Warm White (2500K~3500K)	60LEDs/m		1.2A/m	14.4W/m	120°	5400~6600 cmd	1080 lm/m		
LD60-R5050-RGB	RGB	60LEDs/m		1.2A/m	14.4W/m	120°	1600 mcd (R) 2200 mcd (G) 1400 mcd (B)	120 lm/m 240 lm/m 150 lm/m		
LD60-RW5050-R	Red	60LEDs/m	12VDC (24V option)	1.2A/m	14.4W/m	120°	3600~4800 cmd	360 lm/m	5000*12*4 mm (197*0.5*0.16 in.) 5m / reel, each reel into anti-static bag	IP 68 Indoor use Outdoor use
LD60-RW5050-Y	Yellow	60LEDs/m		1.2A/m	14.4W/m	120°	3600~4800 cmd	360 lm/m		
LD60-RW5050-G	Green	60LEDs/m		1.2A/m	14.4W/m	120°	5100~6600 cmd	720 lm/m		
LD60-RW5050-B	Blue	60LEDs/m		1.2A/m	14.4W/m	120°	3000~4200 cmd	450 lm/m		
LD60-RW5050-W	White (5000K~7000K)	60LEDs/m		1.2A/m	14.4W/m	120°	5400~7200 cmd	1170 lm/m		
LD60-RW5050-WW	Warm White (2500K~3500K)	60LEDs/m		1.2A/m	14.4W/m	120°	5400~6600 cmd	1080 lm/m		
LD60-RW5050-RGB	RGB	60LEDs/m		1.2A/m	14.4W/m	120°	1600 mcd (R) 2200 mcd (G) 1400 mcd (B)	120 lm/m 240 lm/m 150 lm/m		

Note: Recommended fed both ends to light evenly;

For non-waterproof, be advised to stick ribbons onto the metal surface to help heat dissipation and extend lifetime

Product Drawing

Non-waterproof type (12V, 15W/m)



Waterproof type (24V, 15W/m)

