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PRODUCTS SPECIFICATION

3528 SMD LED FLEX STRIP

(Ribbon series)

For LD-FL-R3528-12-60

Made by	Checked by	Version
Musitafa	Nautica Huang	2009.2.4



3528 SMD Flexible strip Introduction

Features:

Available in 12V DC maximum

Very bright & low power consumption

Operating temperature: $-20^{\circ}\sim 50^{\circ}$

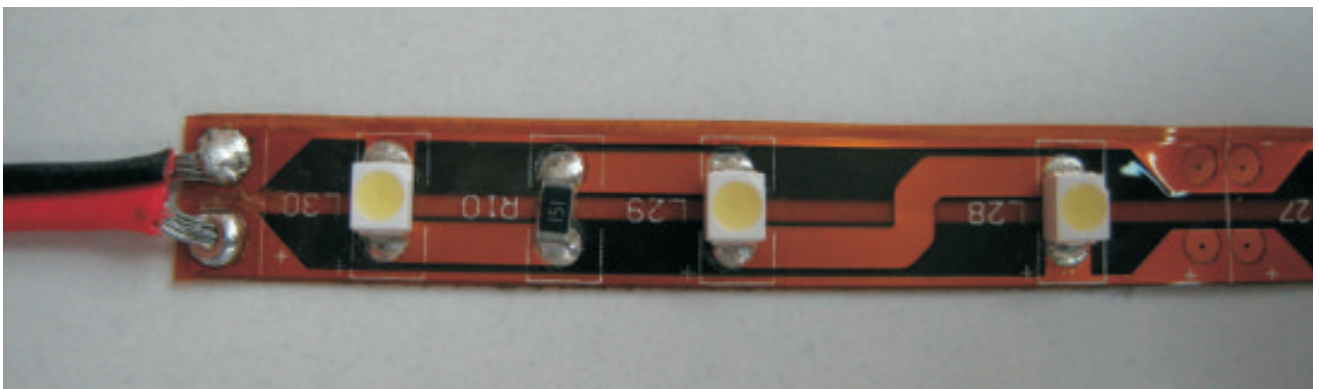
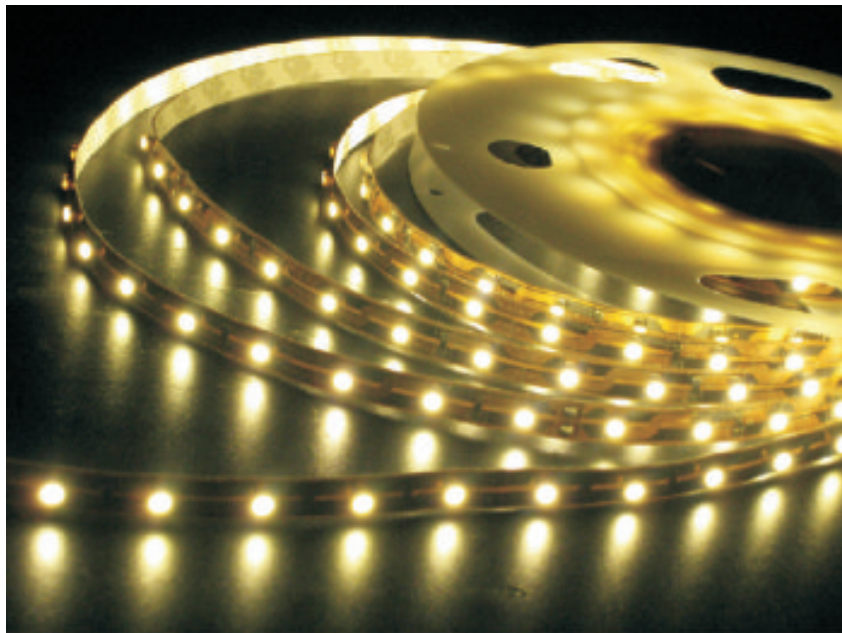
Long life span LED lights , more than 50 ,000 hours+ .

Adhesive back , peel&stick !

Dimmable to 6V DC.

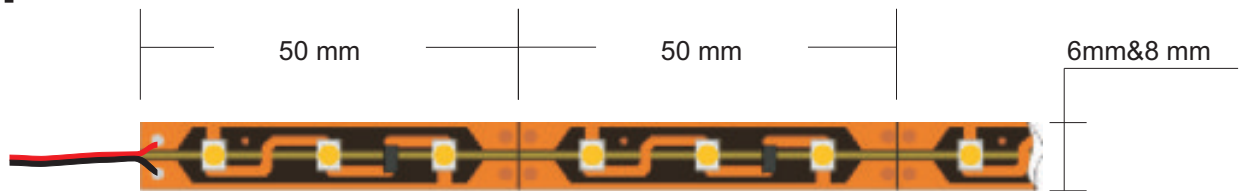
Applications:

Ideal for sign letters and channel letters, concealed lights, room lighting, equipment .

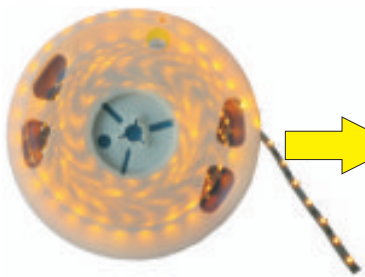


Assembly drawing

Top View



Section



5meter/reel



1 reel/bag



360X240X250mm

25bags/Box

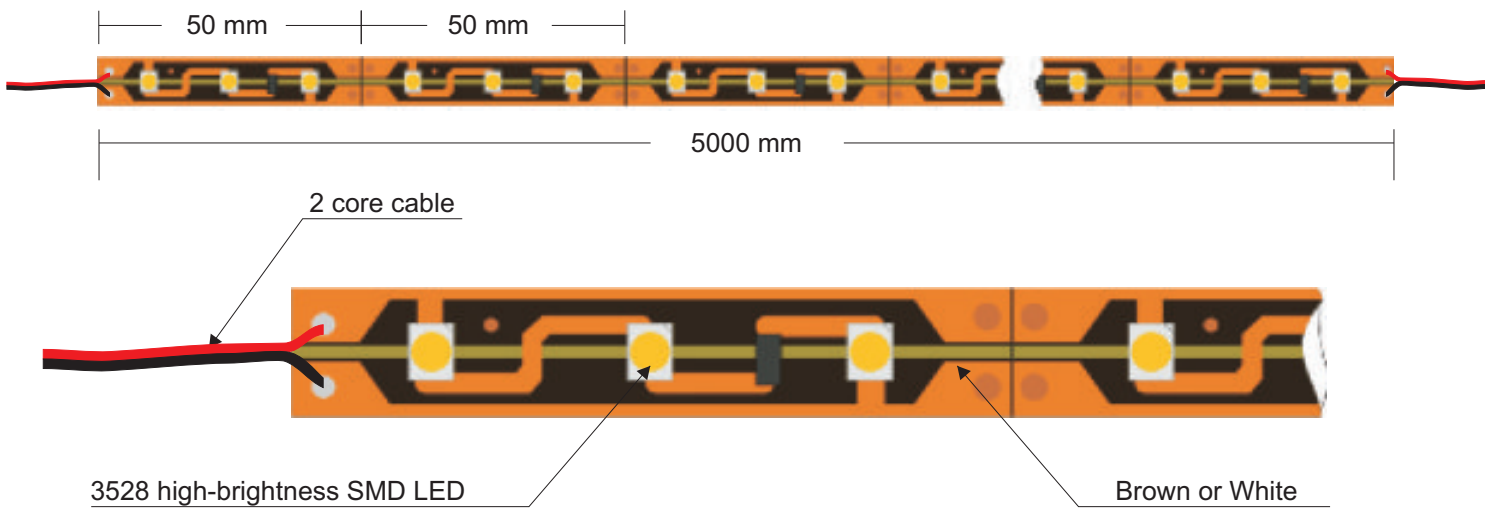
View Angle: 120degrees

Operation Temperature: -20 ~ 50








Store Temperature: -30 ~ 80

Package: 5 meter strip in one reel, one reel in one anti-static bag, 25 bags put into one carton.

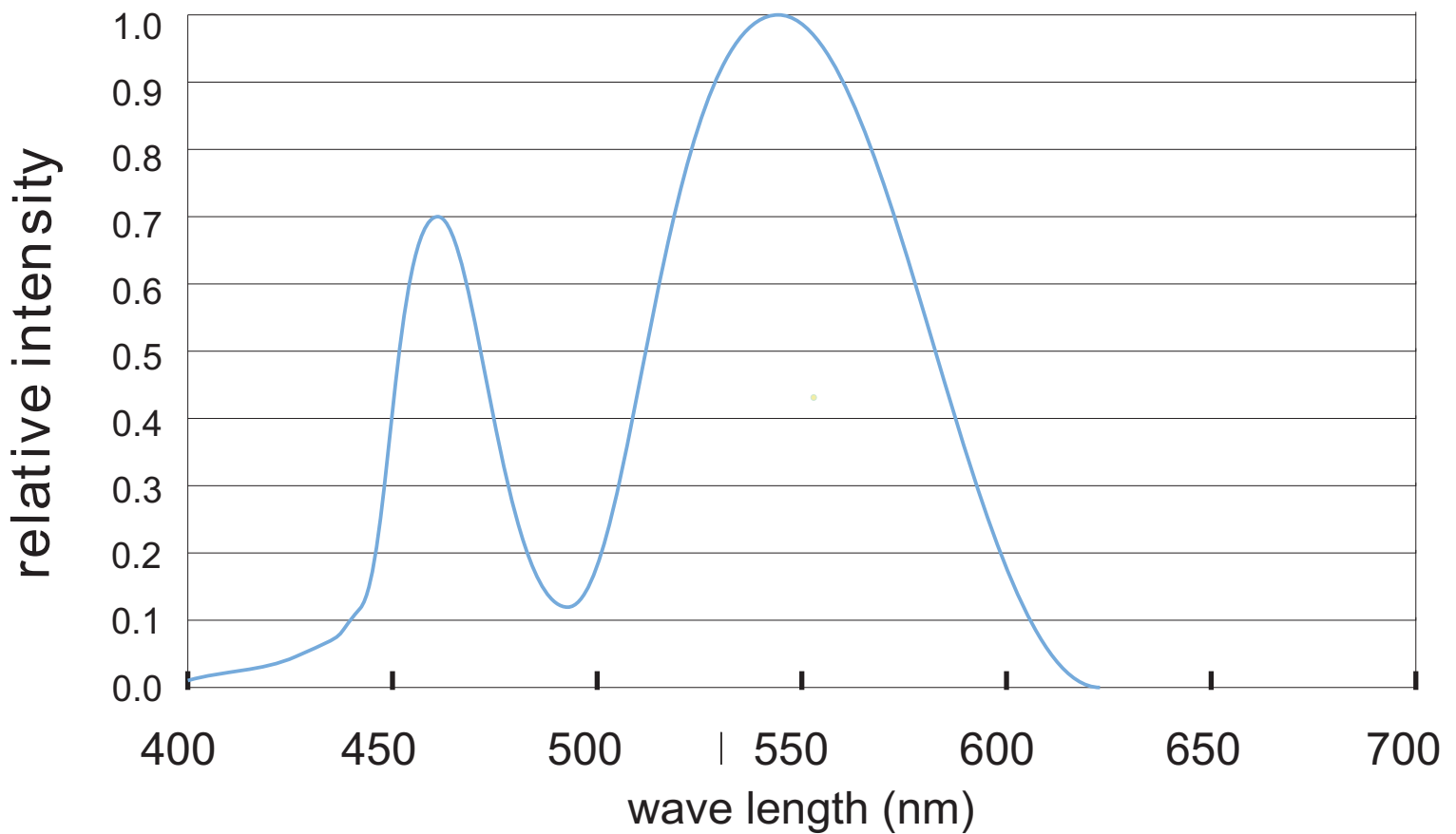
Ribbon series : 60LED/METER



This flexible strip is made of 3528 LED, the PCB holder is Crystal strip.

Ribbon series:3528 60LED							
Part number	Color	LED QTY/meter	Lumen/meter	Voltage	Power/meter	packing means	
LD-FL-R3528R-12-60	Red 	60	120	12	4.8 watt	5meter/reel	
LD-FL-R3528Y-12-60	Yellow 	60	120	12	4.8 watt	5meter/reel	
LD-FL-R3528B-12-60	Blue 	60	150	12	4.8 watt	5meter/reel	
LD-FL-R3528G-12-60	Green 	60	240	12	4.8 watt	5meter/reel	
LD-FL-R3528W-12-60	White 	60	390	12	4.8 watt	5meter/reel	
LD-FL-R3528WW-12-60	Warm White 	60	360	12	4.8 watt	5meter/reel	
LD-FL-R3528P-12-60	Pink 	60	120	12	4.8 watt	5meter/reel	

for: red, blue, green, yellow



for: white LED

How to connect flexible strips

Below shows you how to connect the Flexible strip to power supplies.

