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PRODUCTS SPECIFICATION

3528 SMD LED FLEX STRIP

(Ribbon series)

For LD-FL-R3528-12-120

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° -50°

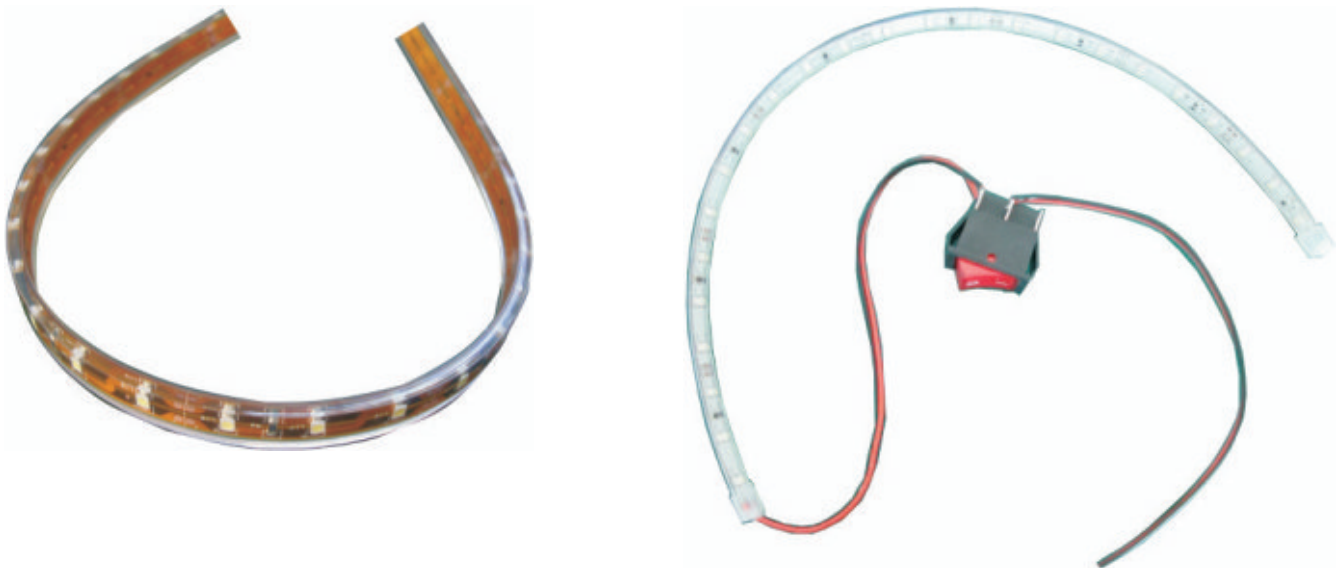
Long life span LED lights , more than 50 ,000 hours + .

Adhesive back , peel & stick !

Dimmable to 6V DC.

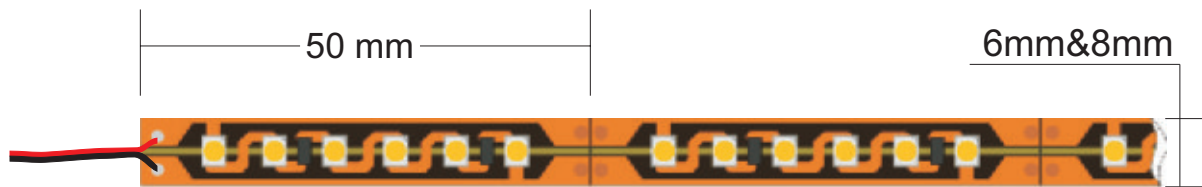
Applications:

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

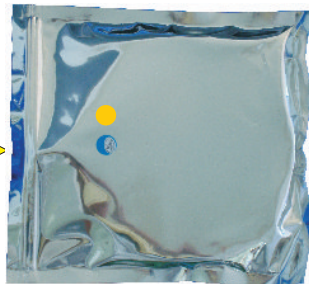
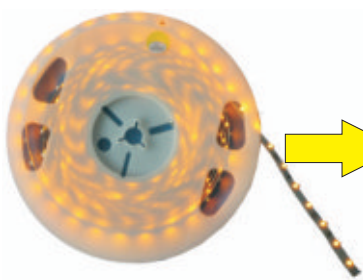


Assembly drawing

Top View



Section



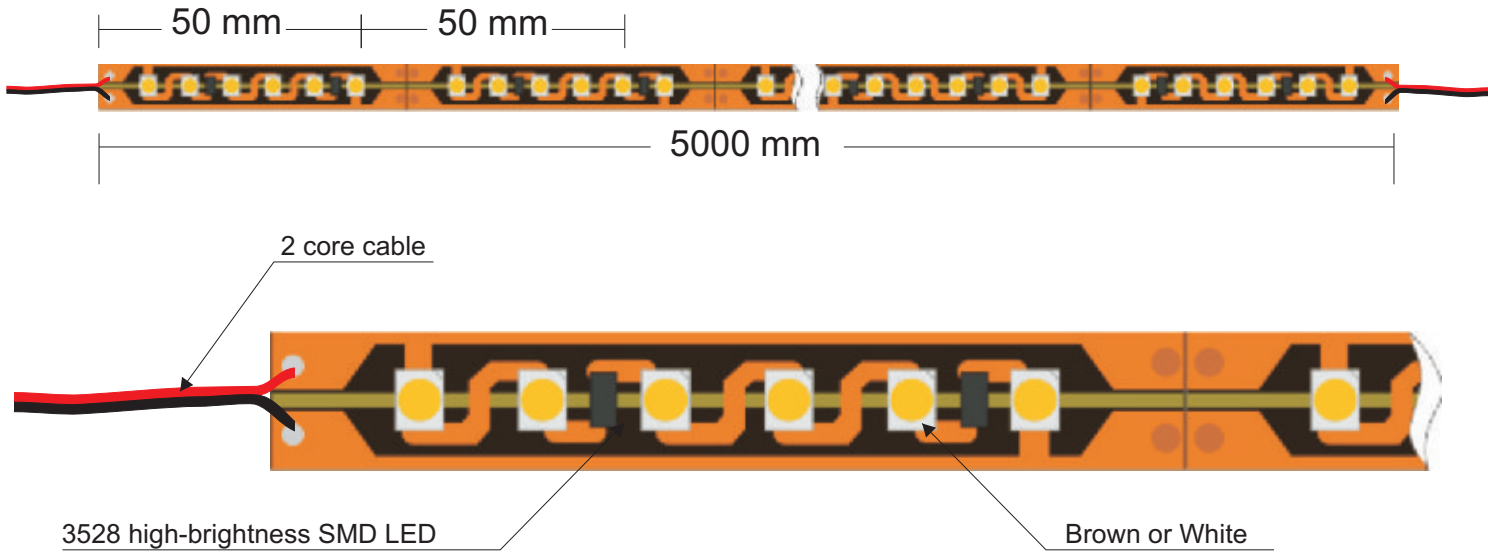
View Angle: 120degrees

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.

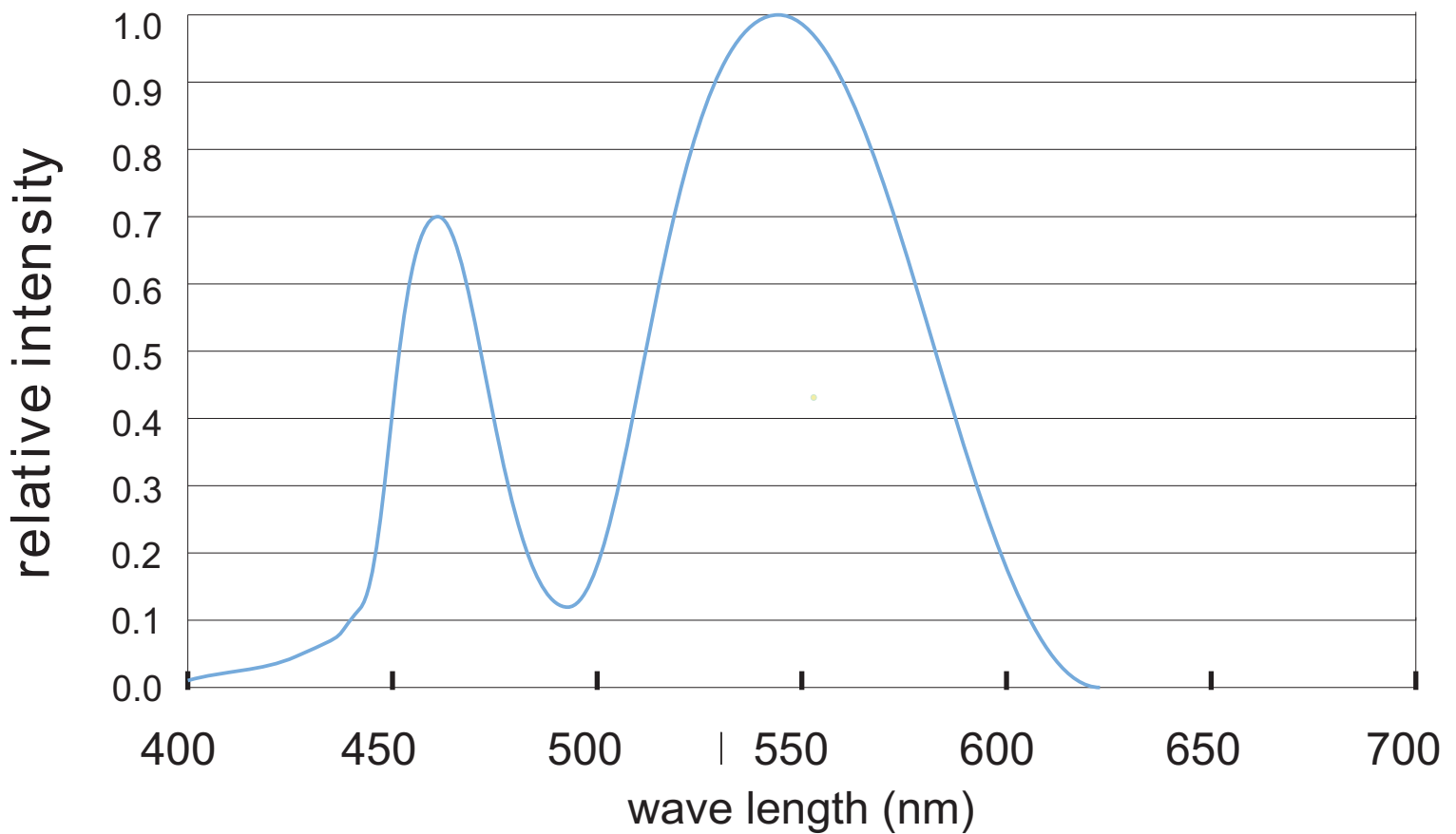
Ribbon series :3528 120LED/METER



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

Ribbon series:3528 120LED/meter							
Part number	Color	LED QTY/meter	Lumen/meter	Voltage	Power/meter	packing means	
LD-FL-R3528R-12-120	Red 	120	240	12	9.6 watt	5meter/reel	
LD-FL-R3528Y-12-120	Yellow 	120	240	12	9.6 watt	5meter/reel	
LD-FL-R3528B-12-120	Blue 	120	300	12	9.6 watt	5meter/reel	
LD-FL-R3528G-12-120	Green 	120	480	12	9.6 watt	5meter/reel	
LD-FL-R3528W-12-120	White 	120	780	12	9.6 watt	5meter/reel	
LD-FL-R3528WW-12-120	Warm White 	120	720	12	9.6 watt	5meter/reel	
LD-FL-R3528P-12-120	Pink 	120	240	12	9.6 watt	5meter/reel	

for: red, blue, green, yellow



for: white LED

How to connect Flexible strip

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

