

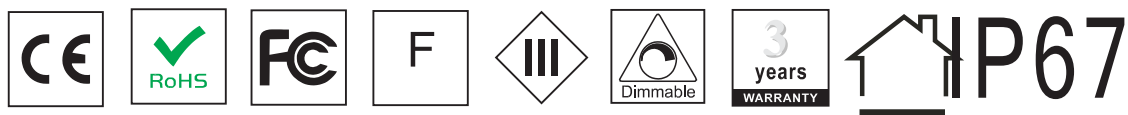
Product Specification

5050 LED strip light

(Diamond series)

DN-FLW-DM5050-12/24-30S

Made by	Checked by	Date	Version
Biao Zhang	Rongwei Li	2014.08.26	A0



SHENZHEN DINAM LED Co., LTD

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5050 Diamond series (30leds/m) feature and photo

Feature:

DC12/24V low-voltage power supply, security and energy efficiency

High brightness low power consumption

Led type: 5050 SMD led

Led lighting angle: 120°

Led quantity: 30leds/m

Operation temperature: -20-50°C

Life time: 50,000hours

Dimmable by using dimmer controller

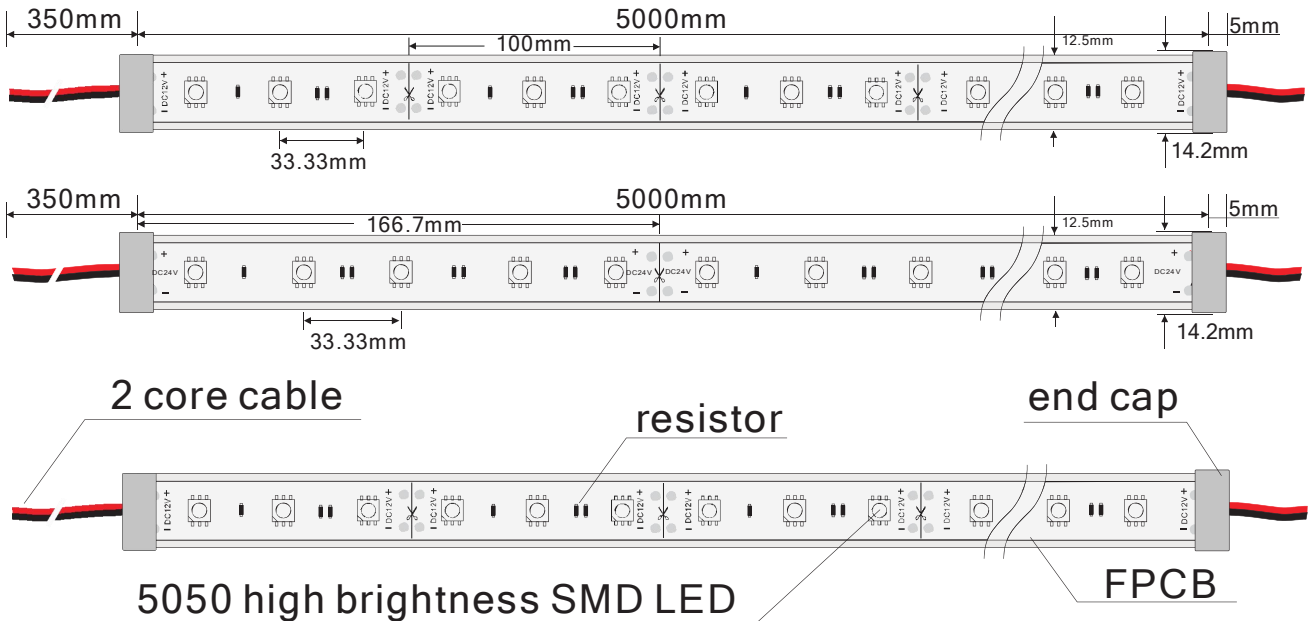
Water-proof rating: IP67

Photo:



5050 Diamond series (30leds/m) dimension chart

Front:



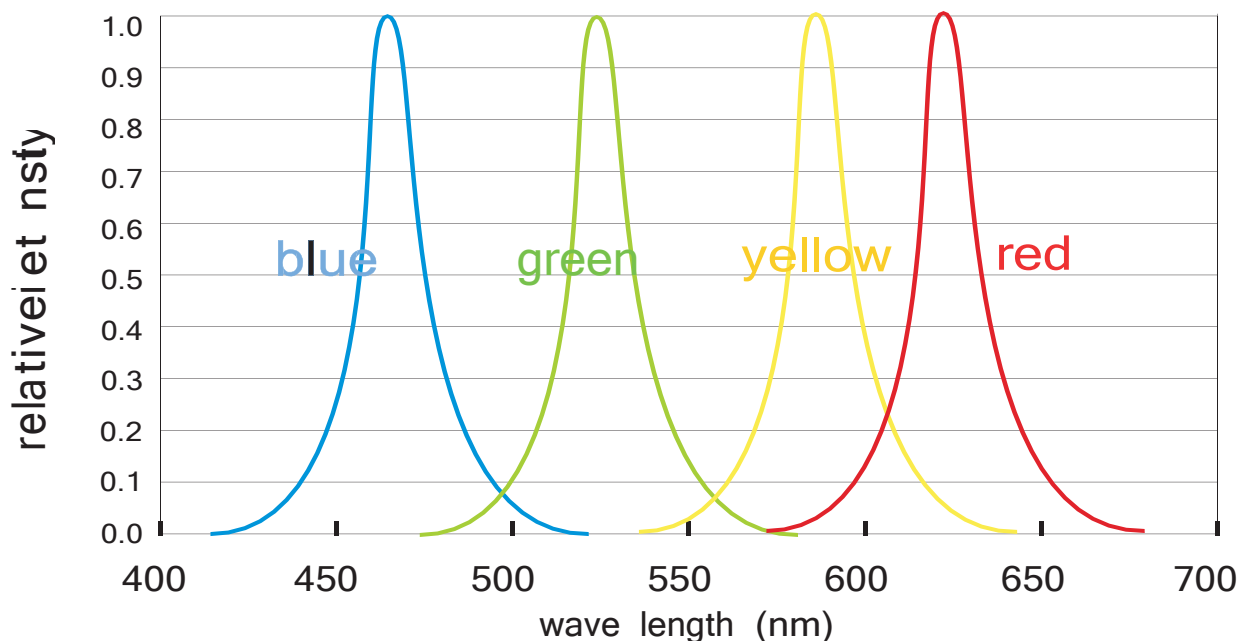
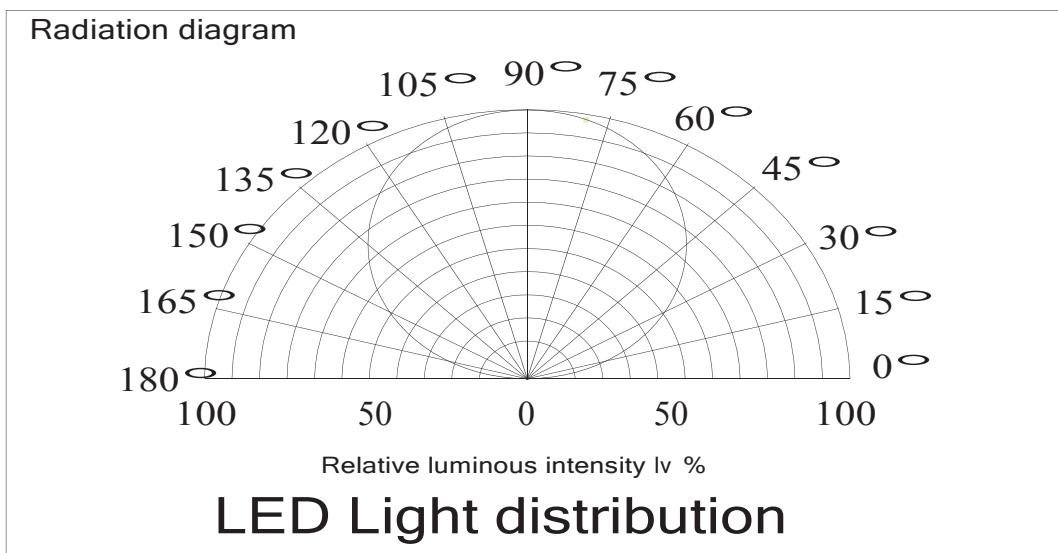
Lateral:



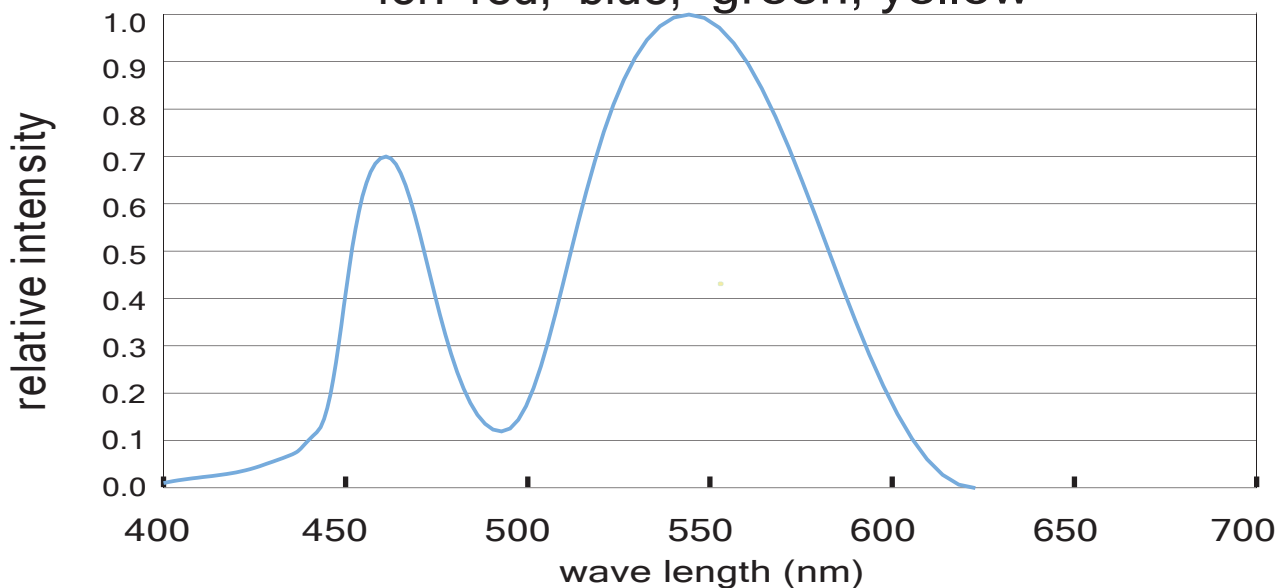
5050 Diamond series (30leds/m) photoelectric parameters

Diamond series led strip: 5050 SMD 30leds/m DC12/24V power:6.6W $\pm$ 10%/M IP rating:IP67

Part-Number	Color	PCB width	Lumen (CRI>80)	Lumen (CRI>90)
LD-FLW-DM5050R/G/B/Y/RGB-12/24-30S-AA	R/G/B/Y	10mm	-----	-----
LD-FLW-DM5050W-12/24-30S-AA	white	10mm	470lm/m	353lm/m
LD-FLW-DM5050W-12/24-30S-AAA	white	10mm	480lm/m	380lm/m
LD-FLW-DM5050WW-12/24-30S-AA	warm white	10mm	370lm/m	282lm/m
LD-FLW-DM5050WW-12/24-30S-AAA	warm white	10mm	422lm/m	338lm/m

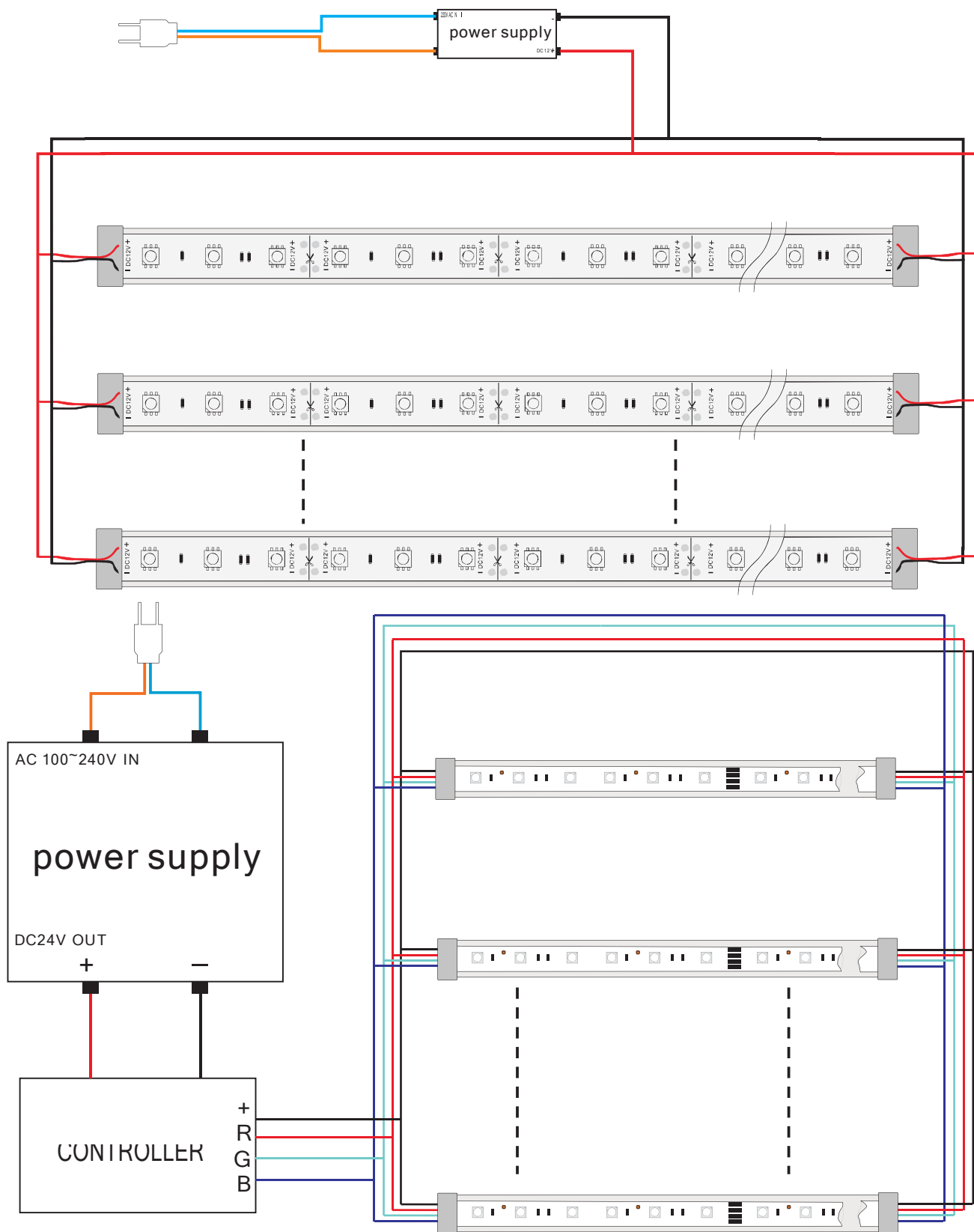


for: red, blue, green, yellow



for: white LED

5050 Diamond series (30leds/m) connection ways



5050 Diamond series (30leds/m) packing



5meter/roll



1roll/bag



Carton 360X240X240mm

15bags/carton

Operation temperature: -20~50°C

Storage temperature: -30~80°C

Packing: 5meters led strip as one roll, one roll put into one bag, 15bags packed into one carton