

Specification

Product name: LED strip with silicon tape

Model NO.: YS-RT5050X60



Features

- ◆ Waterproof IP65 with silicon tape.
- ◆ Super bright 1200 ~ 1320 Lm/m, 14.4W/m.
- ◆ Uniform color, even light, nice looking.
- ◆ High efficiency, low light decay, long lifespan.
- ◆ Low input voltage DC 12V, safe to human body.
- ◆ CE & RoHS compliant.
- ◆ Every 3-LED cuttable.
- ◆ Warranty: 3 years.

Application:

Indoor illumination and decoration in home, hotel, shopping mall, cinema, museum, bar, showing room, jewelry counter, etc.



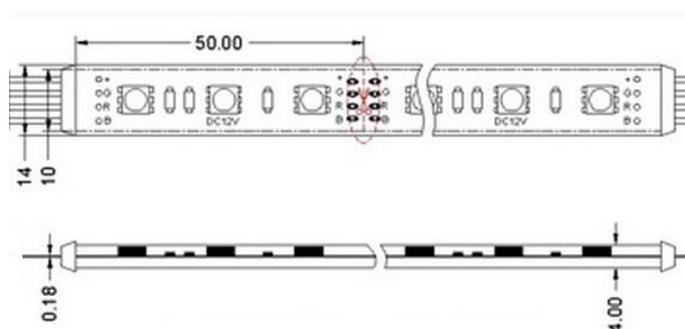
Parameters

Part No.	Emitting Color	CCT/ wavelength	Luminous flux	Input voltage	Power	LED type	LED quantity	IP rate
YS-RT5050W60	Pure white	6000~6500K	1200~1320 Lm	DC 12V	14.4W/m	5050 SMD	60 pcs/m	IP65
YS-RT5050WW60	Warm white	3000~3300K	1200~1320 Lm	DC 12V	14.4W/m	5050 SMD	60 pcs/m	IP65
YS-RT5050CW60	Cold white	10000~12000K	1200~1320 Lm	DC 12V	14.4W/m	5050 SMD	60 pcs/m	IP65
YS-RT5050R60	Red	620 ~ 625 nm	180~450 Lm	DC 12V	14.4W/m	5050 SMD	60 pcs/m	IP65
YS-RT5050G60	Green	520 ~ 525 nm	630~710 Lm	DC 12V	14.4W/m	5050 SMD	60 pcs/m	IP65
YS-RT5050B60	Blue	460 ~ 465 nm	450 ~ 630 Lm	DC 12V	14.4W/m	5050 SMD	60 pcs/m	IP65
YS-RT5050Y60	Yellow	585 ~ 590 nm	180~450 Lm	DC 12V	14.4W/m	5050 SMD	60 pcs/m	IP65

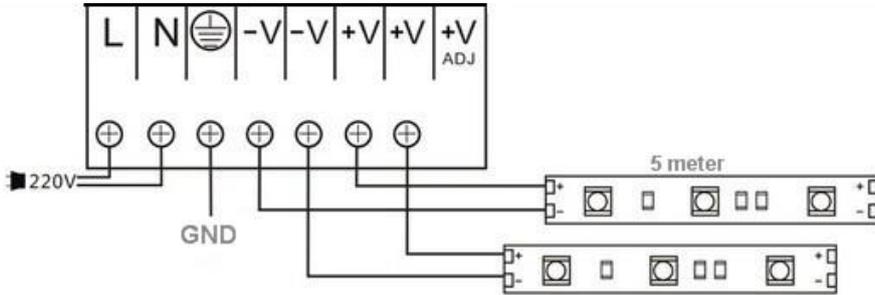
Other parameters

Packaging	Working temperature (°C)	Storage temperature (°C)
5m/reel	-20~ +50	-25~ +60

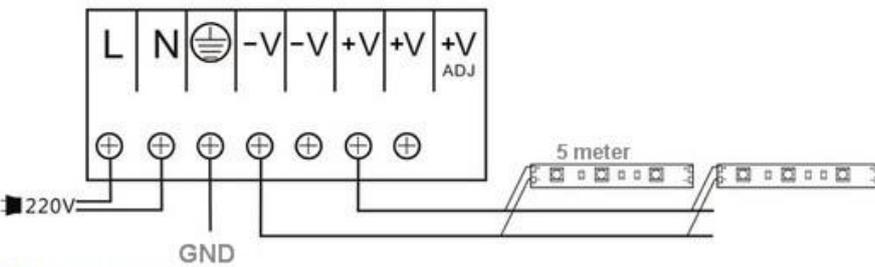
Dimension (mm)



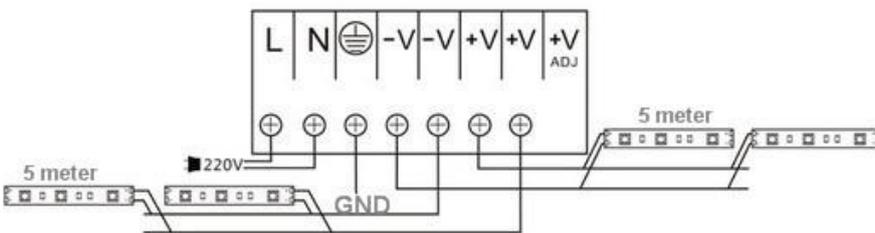
Connection: A, B, C three ways



⤴ A



⤴ B



⤴ C

Packaging:



5m/reel, 200m/carton

Carton size: 52*30*22cm, 0.03432 CBM

Gross weight 9 KG

Common problem and Solutions



- Please check if power supply is connected, or if the switch is in the connected position when the light does not work.
- If the lamp lights on and off frequently, please check connection between power supply and strip in case that it is loose.

Note: If the lights still does not work well after trying the methods above, please contact professional staff for help

.Attentions

- Please do not connect power supply when the light is still in bag.
 - Pay attention to fire, electricity and shake
 - Please do not connect high voltage before the installation, and make sure that the fixture connects the earth
 - Please do not use rough or cleanser to clean this products, do not use high press water to wash this product that it would be harmful for the waterproof components.
 - Please do not use sharp equipment to stab this product, or it may broken the internal components.
 - Please do not pull or press too much on the products.
 - Once the light reaches the lifespan, please contact your local relative authority or retailer to ask for recycle suggestion.
 - Recommended working environment temperature is -20~40°C.
 - Please do not use the light if the fixture or wire has problem, check and repair firstly.
 - The light should be installed by professionals.
- * If there is any change for the product, we will not inform again.
- * If you have any question about the specification, please ask qualified engineers for help.

Notice

If the light becomes broken because of misuse of other accessories which are not from our company, we are not responsible this issue.