



Dinam LED Limited, Dynamic lighting for colorful life

PRODUCTS SPECIFICATION

5050 SMD RIGID BAR SERIES

For DN-R50501613W72-24V-B



Dinam LED Limited

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72LED Rigid bar Introduction

Features:

Available in 24V DC maximum.

Very bright & low power consumption.

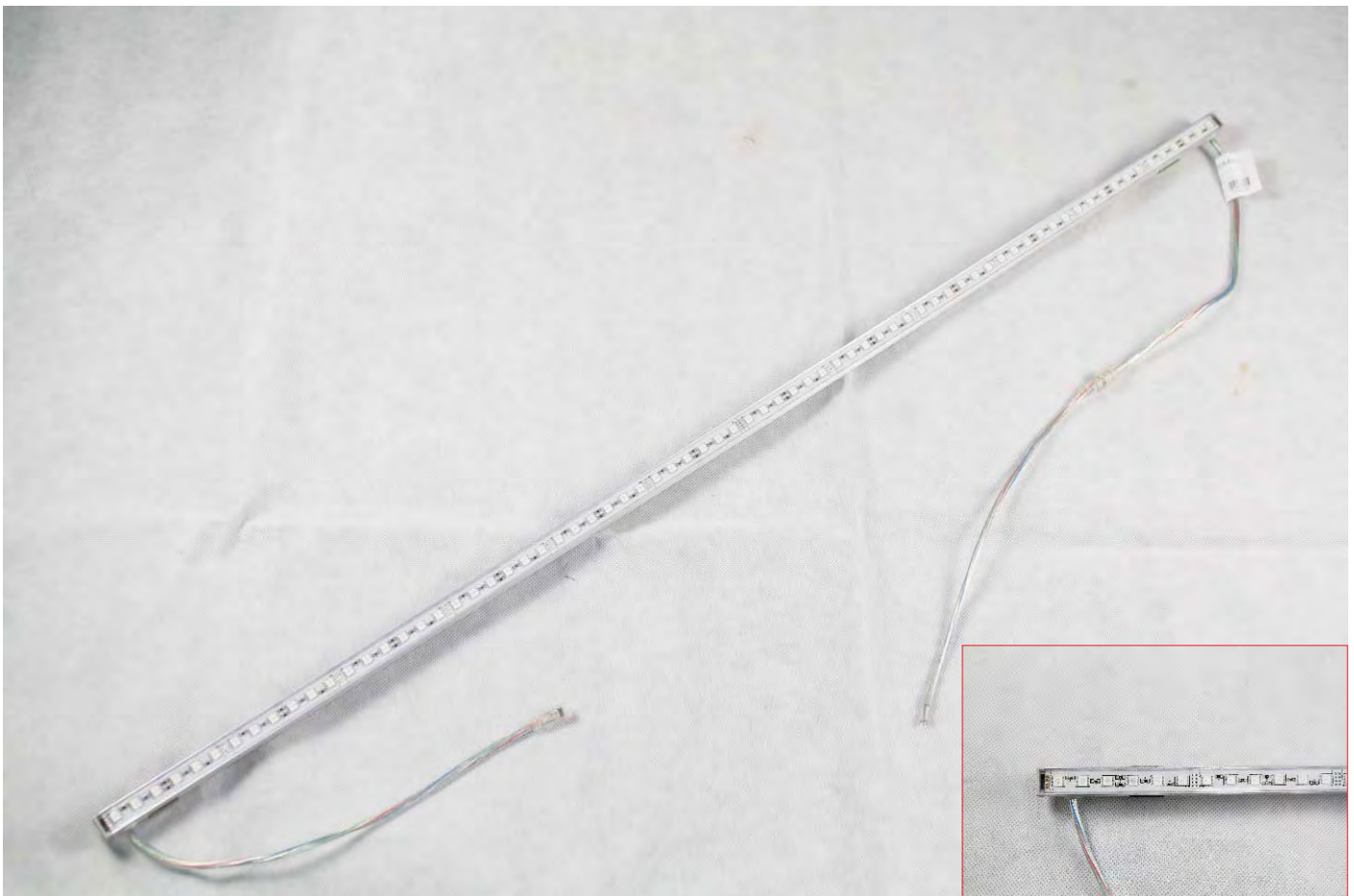
Operating temperature: -20~60°C.

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

Product with full encapsulating compound, cover LEDS

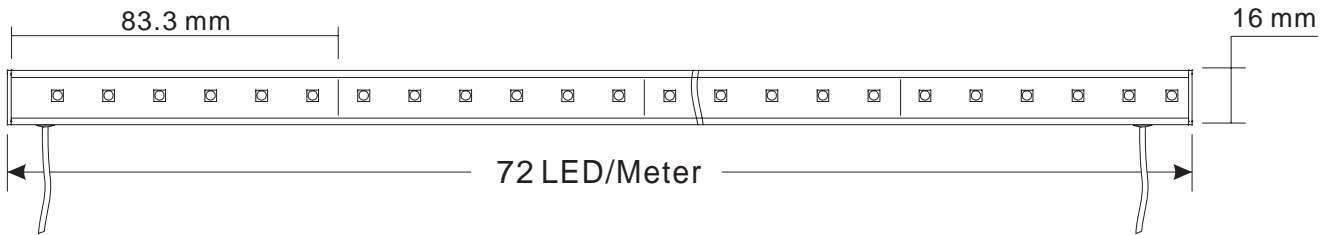
Water-proof, IP67.

Photos:

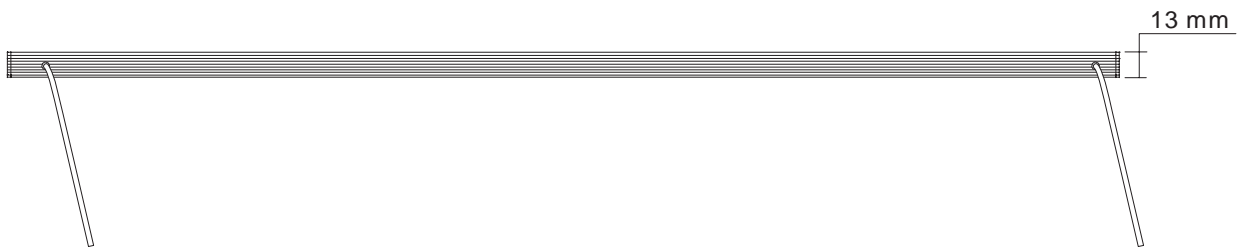


Assembly drawing

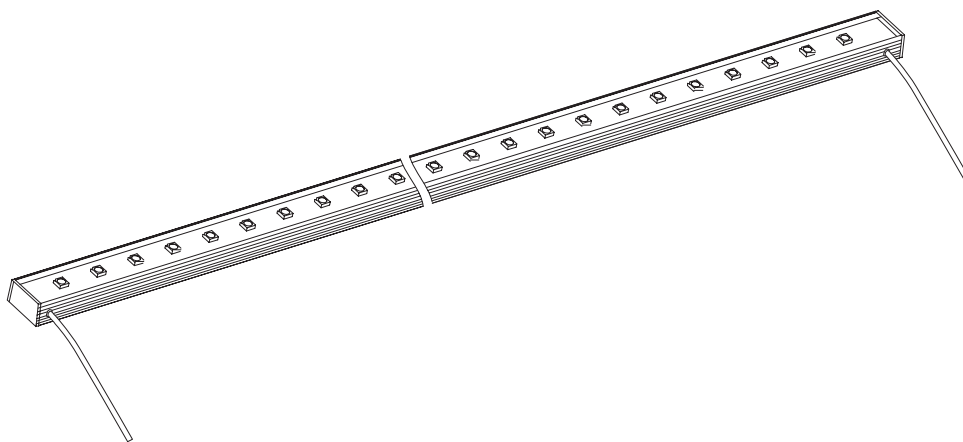
Top View



Section



3D View

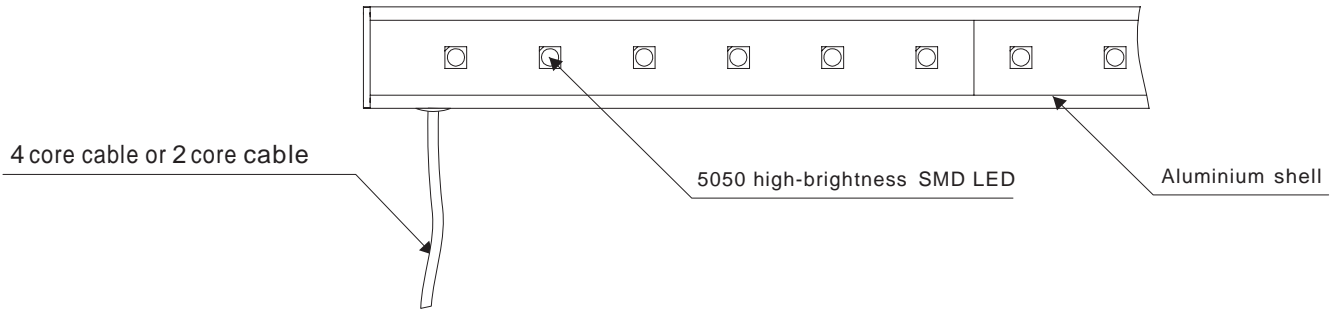


View Angle: 120 degrees











Operation Temperature: -20~60°C

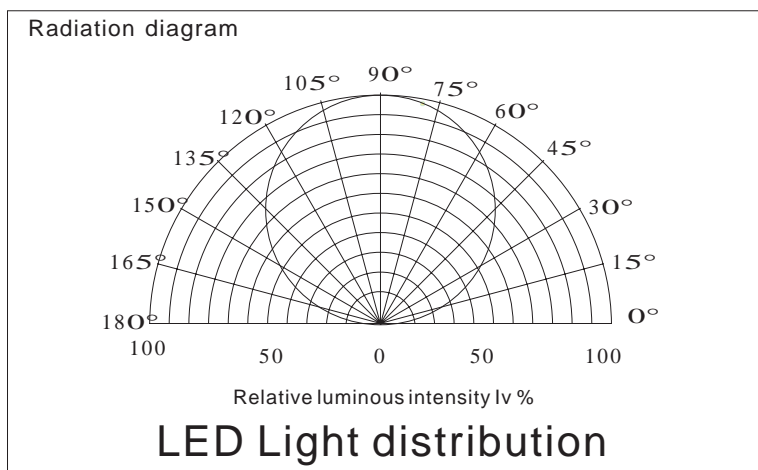
Store Temperature: -30~80°C

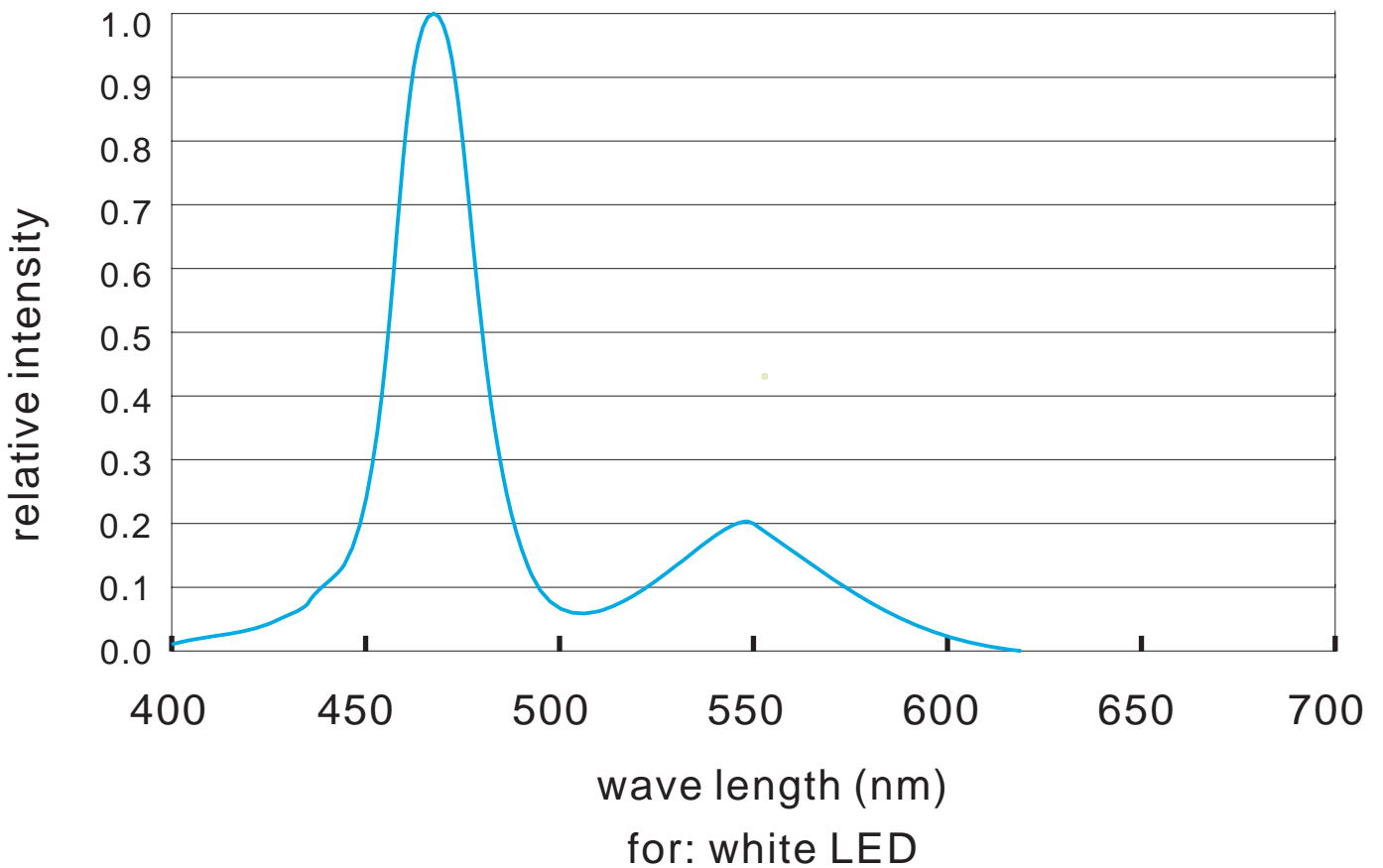
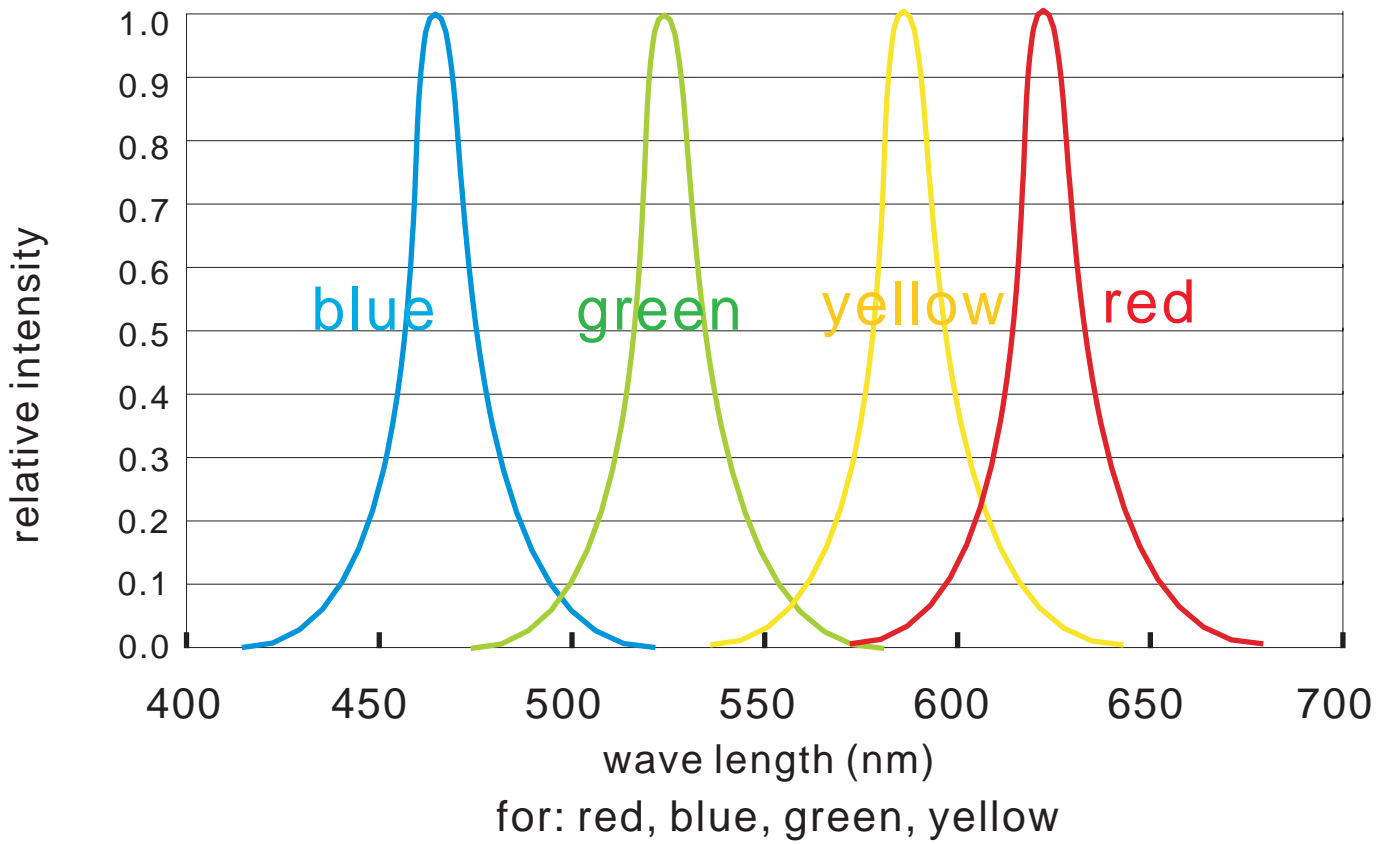
5050 Rigid bar: 72 LED/Meter



These strips are widely used in shop and bar illumination, it works at 24DC, with super bright SMD LEDs, wide view angle, compact size, easy to install, Aluminium PCB holder help you to fix easily. Water-proof, long life span(more than 50000 hours).

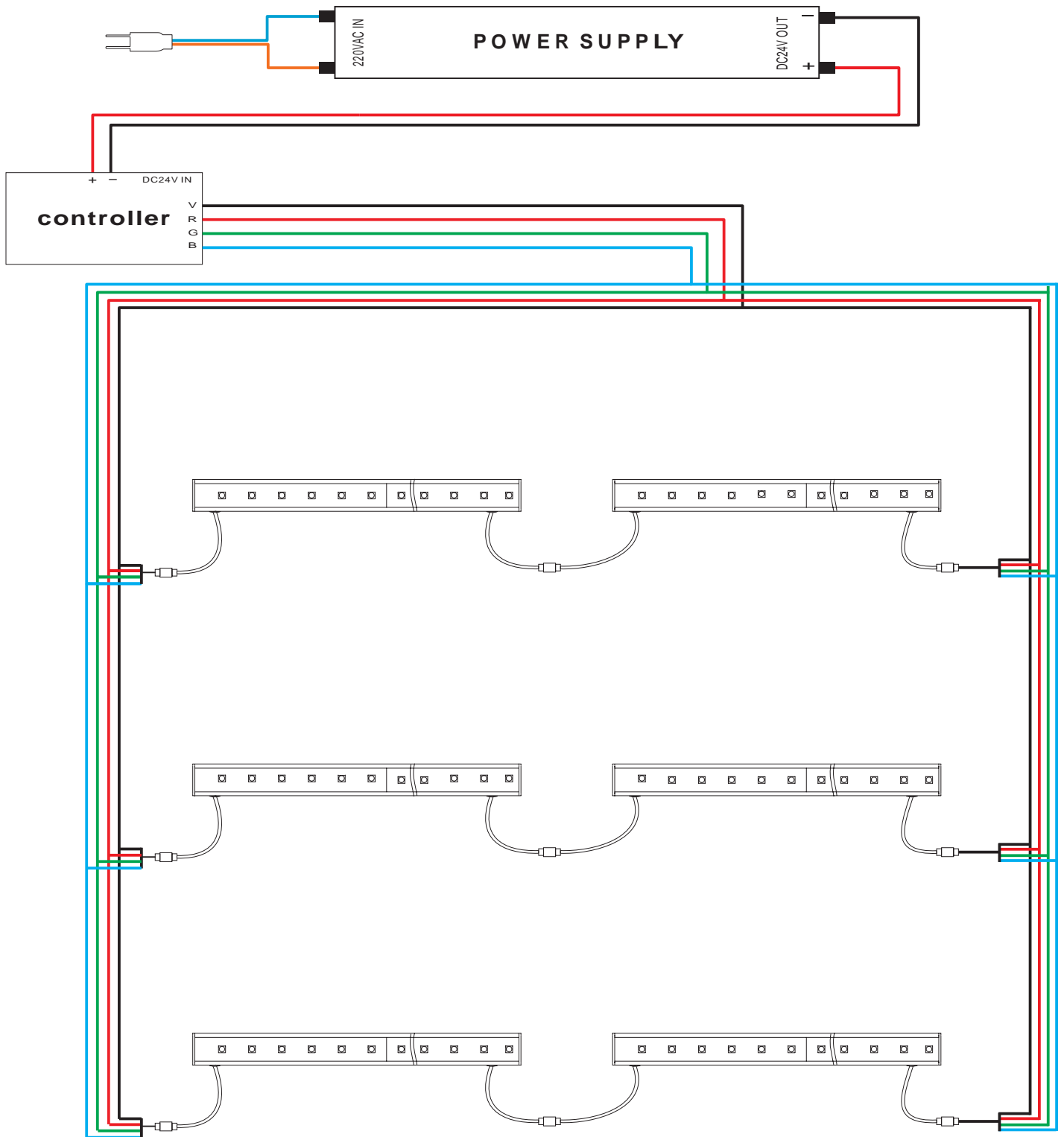
Aluminium series : 5050 72LED/meter(DC 24V)					
Part number	Color	LED QTY/m eter	Lumen/m eter	Voltage	Power/m eter
DN-R50501613RGB72-24V-B	Red 	72	144	DC24V	17 watt
	Green 		288		
	Blue 		180		
DN-R50501613R72-24V-B	Red 	72	432	DC24V	13 watt
DN-R50501613Y72-24V-B	Yellow 	72	432		
DN-R50501613B72-24V-B	Blue 	72	540		
DN-R50501613G72-24V-B	Green 	72	864		
DN-R50501613W72-24V-B	White 	72	720~1152		
DN-R50501613WW72-24V-B	Warm white 	72	576~864		
DN-R50501613P72-24V-B	Pink 	72	432		





How to connect RGB rigid bar

Below shows you how to connect the RGB rigid bar to power supplies.



How to connect single color rigid bar

Below shows you how to connect the single color rigid bar to power supplies.

