

Feature:

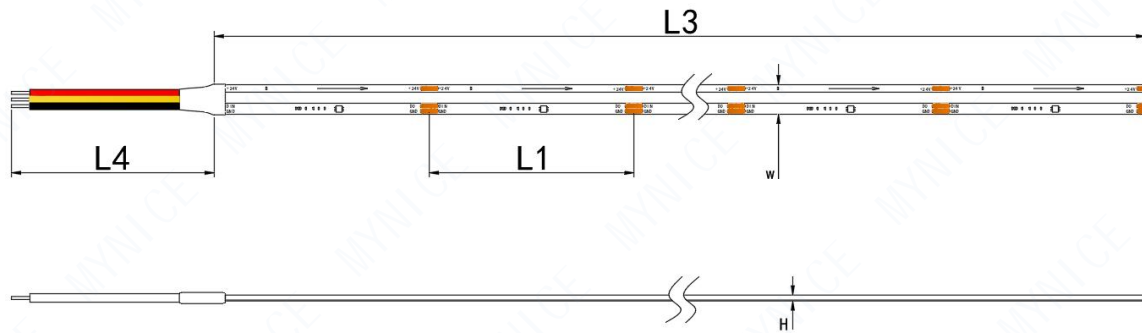


- High quality LED,long lifetime;
- Package COB,good color consistency;
- Small PCB design,wide application.

Technical Specifications:				Symbol	CCT	Flux Lm/m
Rated Power	15W/m	Control	SPI	●	2700K	
Rated Voltage	DC24V	Pixel	10Pixel/m	●	3000K	
LED Qty.	720LED/m			●	4000K	
LED Package	COB			●	5000K	
Colour/Ra	RGB			●	6500K	
Beam Angle	180°			●	Red	122
SDCM	3/5SDCM			●	Green	335
Operating Temp.	-20~45°C			●	Blue	65
Storage Temp.	-25~60°C			●	RGB/RGBW	522
Lifespan	>50000Hours					
International Protection	IP20					
Inverse Kinematics	/					

※The above power lumen data is based on the measurement results when the product length is 1 meter and the color temperature is 4000K, with a measurement deviation of ±10%.

Product Size:



Units: mm						
Code	Cut/L1	Distance/L2	Length/L3	Cable/L4	Width/W	Height/H
Value	100	/	5000	100	10	1.5
Tolerance	±0.2	/	±10	±10	±0.2	±0.2

Accessory Information:



General installation



Good fixation

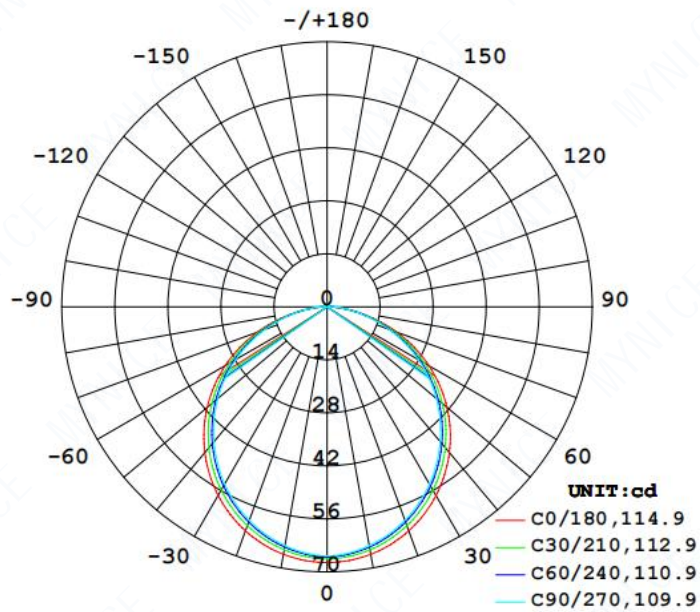


Long term durability



× The buckle is optional

Luminous Intensity Distribution Diagram:



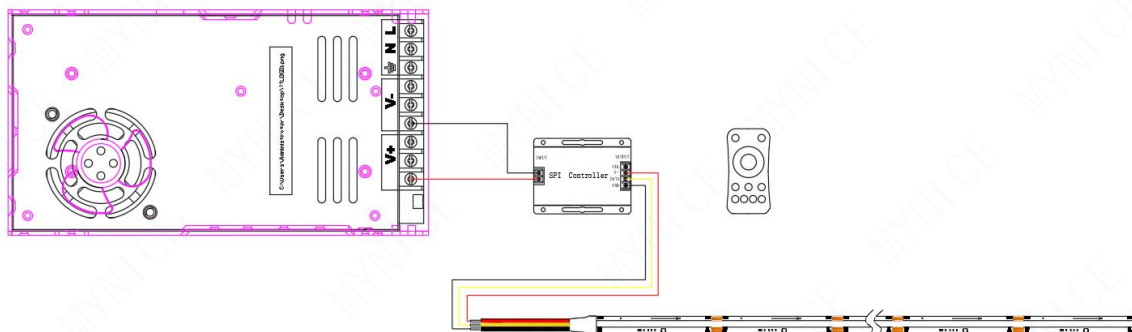
Average Beam Angle(50%):112.1 DEG

Packaging Information :

Net weight (g)	Inner box size (cm)/weight (kg)	Qty PCS/CTN	Carton Size(cm)/GW.(kg)

Electric Diagram:

※Single end power supply can be connected to 5 meters



※The dimmer can be connected to achieve dimming

Cautions:

- Installation of LED modules (with power supplies) needs to be made under consideration of all valid regulations and norms.
- Installation by qualified electrician only.
- Please drive the led strip with isolated power, and the ripple of the constant voltage source should be less than 5%.
- Please do not bend the strip into an arc with a diameter less than 20mm to ensure the longevity and reliability.
- Do not fold it in case any damage of LED beads.
- Do not pull the power wire hard to ensure the longevity. Any crash may damage the colloidal surface is prohibited.
- Please make sure the wire is connected to the anode and cathode correctly. The power output should be consistent with the voltage of the strip to avoid damage.
- LED lights should be stored in dry, sealed environment. Please only unpack it before usage. Ambient temperature: -20 °C ~ + 45 °C.Storage temperature: -25 °C ~ + 60 °C/60%RH.
- Please use the strips without waterproof within indoor environment with humidity less than 70%.
- Please be careful during operation. Do not touch the AC power supply in case of electric shock.
- Please leave at least 20% power for the power supply during using to ensure there is enough power supply to drive the product.
- Do not use any acid or alkaline adhesives to fix the product (e.g.: glass cement).
- The joints of extended strips should be deal with waterproof when using waterproof products.