



PRODUCT SPECIFICATION

SMD LED STRIP

- High Efficiency

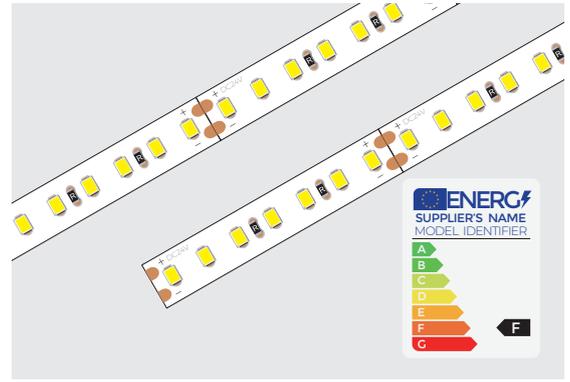
LED
TAPE HE 210

LED TAPE HE 210

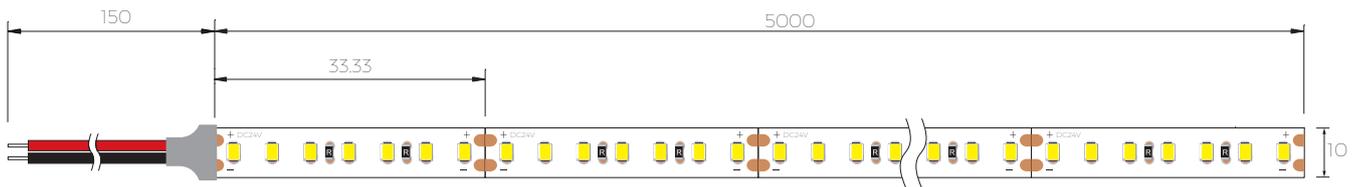
Small cuttable length to support freely configurable in length for precise field installation.

SDCM ≤ 3 to ensure color consistency.

It is IP20, which can be upgraded to IP65 protection.



Dimension



Technical Data

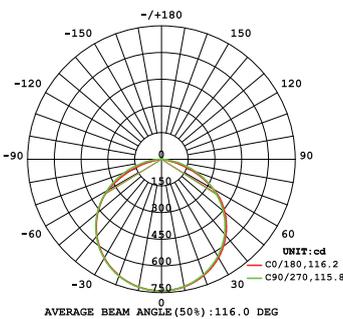
Model No.	ST2Q210V24-Cx-ERP(F/G)
Input voltage	DC24V
CRI(Ra)	>90
Lm/w@4000k	112
Beam angle	120°
LED Chips/m	210LEDs
LONG-life LED	50000h
Working temperture	-25°C ~ +45°C
Cutttable length(mm)	33.33
PCB Width(mm)	10

Voltage
24v DC

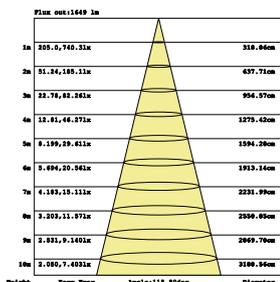
3-Step
MacAdam

Consistency
One Bin

Warranty
5 Years



Light Distribution Curve



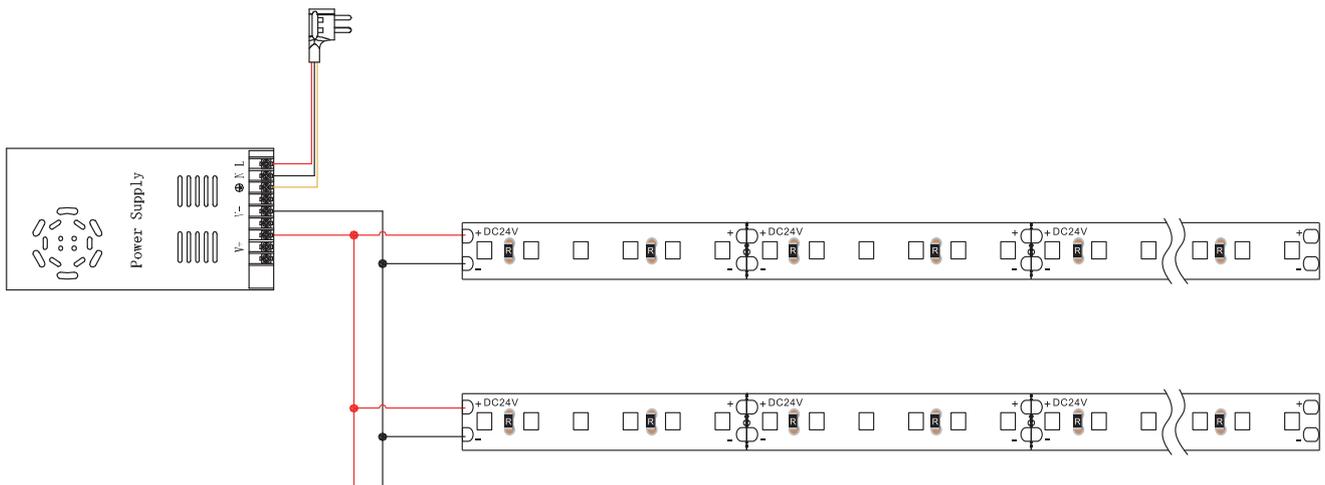
Effective Average Illuminance

Note: The above data is based on 24V, 19.2W/M, single colour with 4000k colour temperature. If you need IES files for other types, please contact our sales department.

CCT (K)	Power (W/M)	Lumen (LM/M)	Max.run length(M)	CV/CC
2700	19.2	1958.4	5	CV
3000	19.2	2054.4	5	CV
4000	19.2	2150.4	5	CV
6500	19.2	2092.8	5	CV

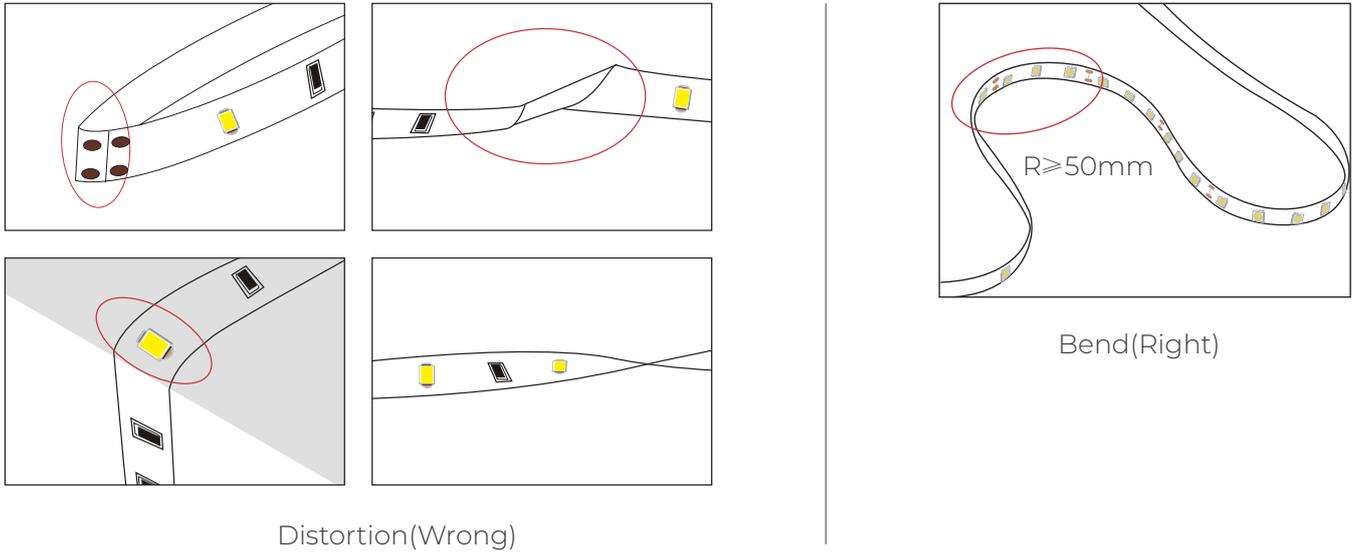
*CV: Constant Voltage, CC: Custant Current.

Wiring Diagram



 Cautions

When install the led strip,please note the installation technique.The led strip can be bent,but not distorted,as shown below.



Distortion(Wrong)

Bend(Right)

- LED strips are low voltage products,you must use the power supply(transformer).Please don,t connect the led strip directly to the AC 110v or AC 220v,otherwise it will burn out the LED strips.
- Clean up the installation surface,it will ensure the reliability of the adhesive,The electrical connection process must be operated by a professional person.

Package

