



PRODUCT SPECIFICATION

SMD LED STRIP

- RGBCW LED Strip

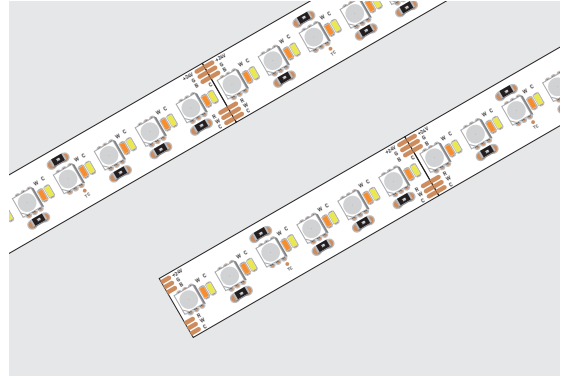
LED TAPE
RGBCW 360

LED TAPE RGBCW 360

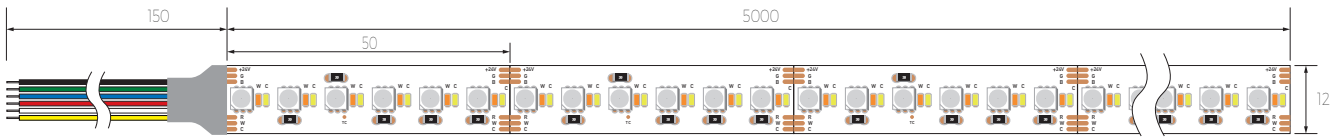
RGBCW multiple colors LED strip.

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

It is IP20, which can be upgraded to IP54, IP65, IP67 and IP68 protection.




Dimension




Technical Data


Model No.	ST16Q360Vx-Crgbcc
Input voltage	DC24V
CRI(Ra)	>95
Lm/w@RGBCW	53.4
Beam angle	120°
LED Chips/m	360LEDs
LONG-life LED	50000h
Working temperature	-25 C ~ +45 C
Cutttable length(mm)	50
PCB Width(mm)	12




Voltage
24v DC



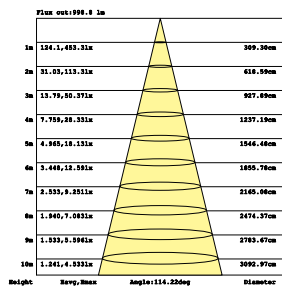
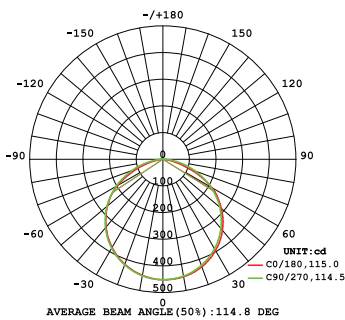
3-Step
MacAdam



Consistency
One Bin



Warranty
5 Years

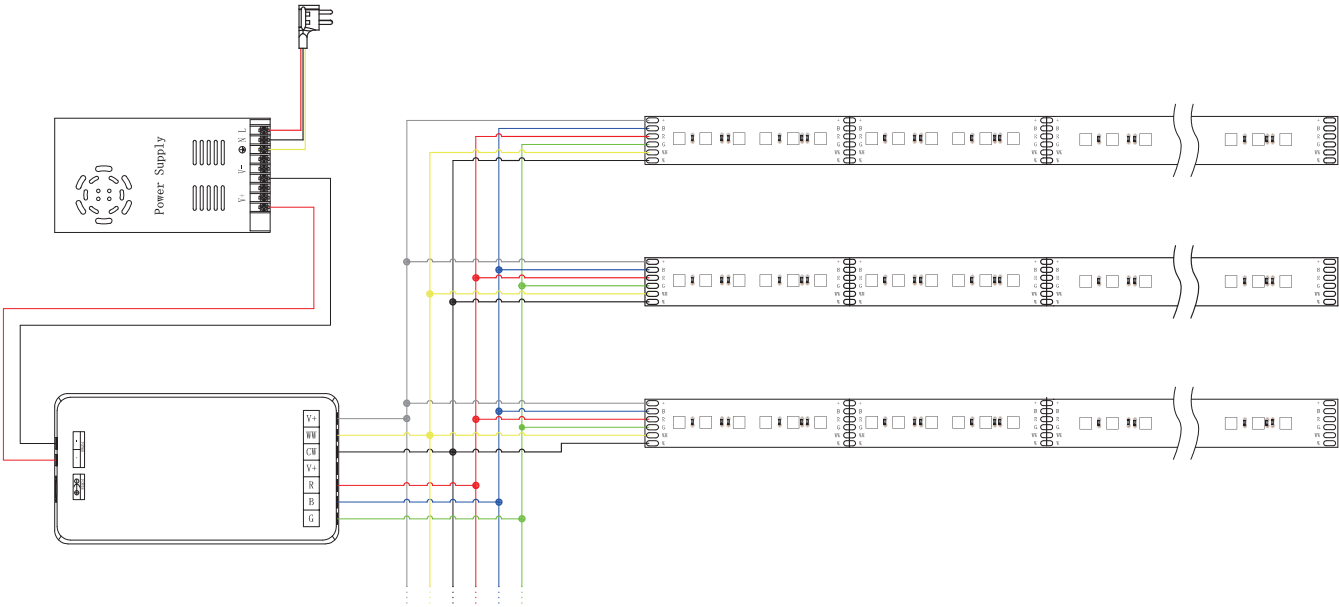


CCT (K)	Power (W/M)	Lumen (LM/M)	Max.run length(M)	CV/CC
R	4.8	136.3	5	CV
G	4.8	378.7	5	CV
B	4.8	82.1	5	CV
2400K	4.8	305.3	5	CV
6500K	4.8	421.9	5	CV
RGBCW	24	1281.6	5	CV

*CV: Constant Voltage, CC: Custant Current.

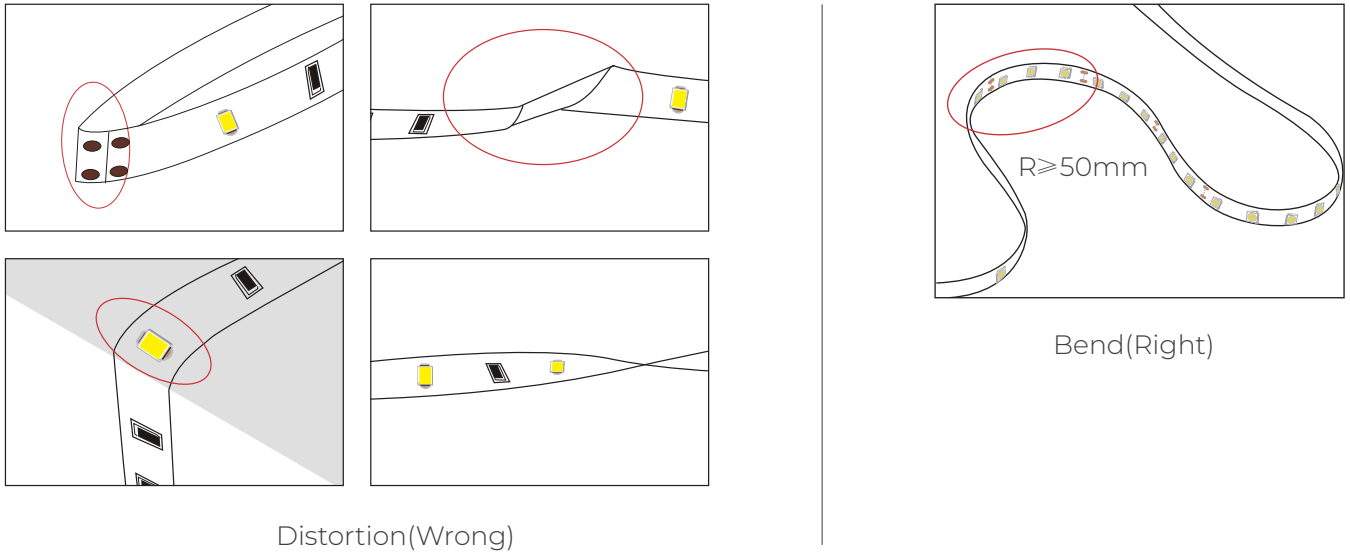
Note: The above data is based on full power in mixed colour temperature. If you need IES file for other types, please contact our sales department.

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)

 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

