FLUA®

LED Strip

CCC CE

LED strip can be matched with FLUA profile series including LARI, LINE, PROFILE as environmental basic lighting. with optional CCT, Tunable white and RGB dimming versions, as well as various of IP rate, it can meet different lighting applications.

Model	FLUA-CV1-120XX80H24IP33-G
Code	002939

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Basic parameters

Dimension	**5000*5*1.5mm**
Input voltage	**24Vdc**
Color temperature	**2700K 3000K 4000K**
Power	**48W±10%(5M)**
Flux	**4800LM±10%**
CRI	**80**
LEDs/meter	**120LED/M**
Ingress protection	**IP33**

Other parameters
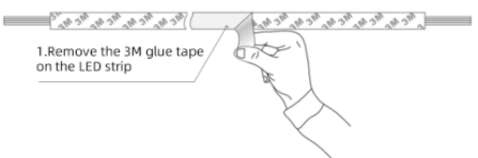
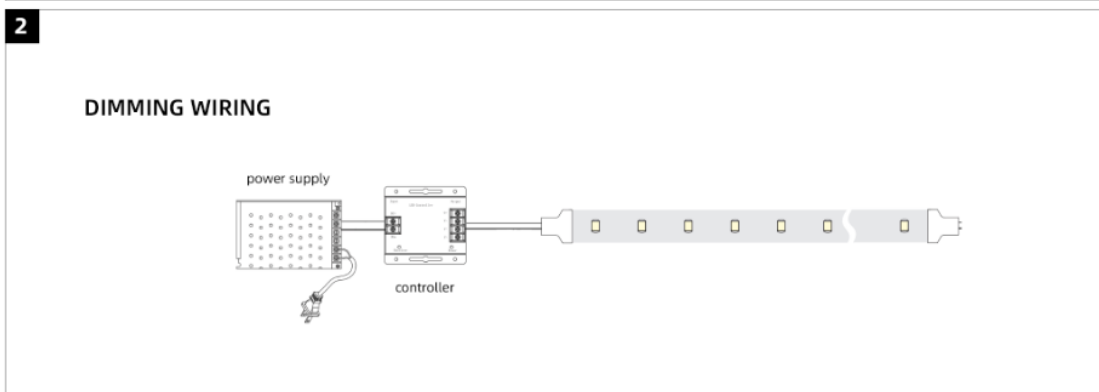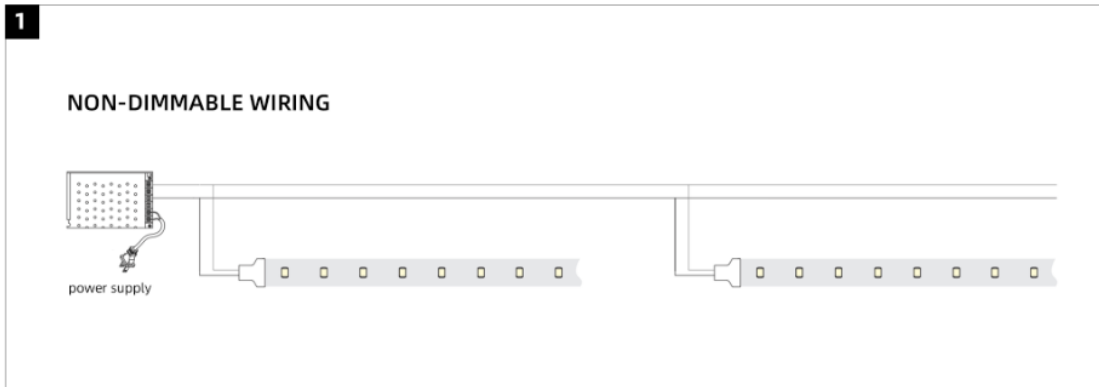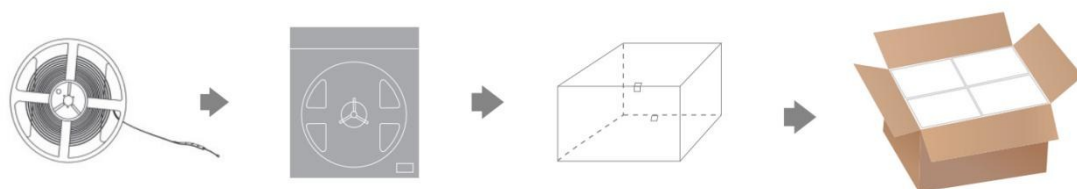|	
LED Type	**SMD2835**
Certified Product	**CCC CE**
Size/Cutting Unit	**50mm**
SDCM	**/**
Working Temperature	**-20~45℃**
Working Hours	**36000H**
Warranty	**3Y**
Dimming mode	**PWM** **(Available Infrared dimming, Bluetooth dimming, 1-10V dimming, Triac dim, DALI, DMX, Wifi and etc)**
Beam Angle	**120°**

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5000

10

Unit: mm

Instructions

1

3M GLUE INSTALLATION

1.Remove the 3M glue tape on the LED strip

2

2.Paste the LED strip to the surface of the wall or ceiling

3

FIXING CLIP INSTALLATION

Align the clip with the light strip

4

Fix the clip with screws

Wiring instruction

1

NON-DIMMABLE WIRING

power supply

2

DIMMING WIRING

power supply

controller

Packing

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Notice:

1.Installation accessories (fixing clip, screws, connectors) will be packed according to different IP rate of the product.

2.Please select a power supply that matches the input voltage of the product, and the power has a certain margin (it is recommended to reserve 20% more)

3.Live installation is strictly prohibited. After installation, check that the wiring is correct and then turn on the power.

4.It is strictly forbidden to modify or destroy the circuit and components of the product without authorization.

5.During installation, no dragging or excessive bending of the product on the ground to avoid irreparable damage to the product.

6.It is not recommended to connect beyond the specified cascade length to avoid overload or brightness imbalance and other damages.

7.Do not look directly at the product for a long time when it is shining, the strong light emitted by the product may hurt your eyes.

8.Non-professionals are not allowed to install, disassemble, and repair.