iled

• More stable as no soldering joints
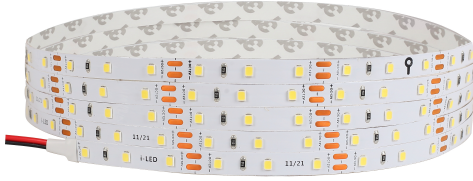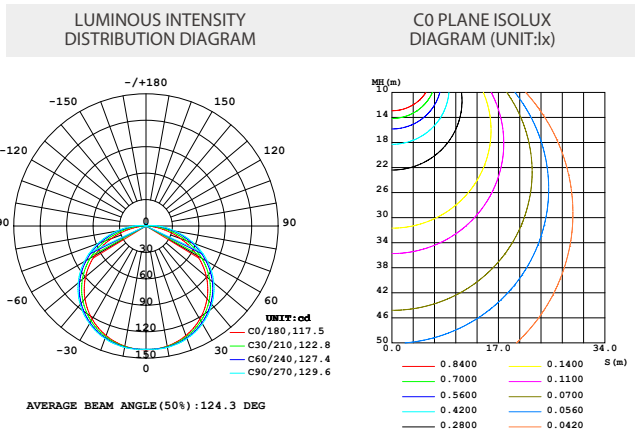
TECHNICAL DETAILS

Power	4.8W/M
Voltage	DC12V
CRI	80
Led Qty	60LEDs/M
Length/Reel	10M
Working Temperature	-20~50℃
Storage Temperature	-30~80℃

IP20 | 10M | LED SMD 2835 | CE | LM80 | UL | 120° | RoHS | DIMMABLE | CQC | 3 years warranty

LIGHT DISTRIBUTION

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM

C0 PLANE ISOLUX DIAGRAM (UNIT:lx)

UNIT:cd
C0/180,117.5
C30/210,122.8
C60/240,127.4
C90/270,129.6

AVERAGE BEAM ANGLE(50%):124.3 DEG

0.8400 0.1400
0.7000 0.1100
0.5600 0.0700
0.4200 0.0560
0.2800 0.0420

LUMENS PER METER

Product No.	FSIU.1148.7020.6012
Color Temperature	
○ 7000K - 8000K	570lm

Product No.	FSIU.1148.B020.6012
Color Temperature	
● Blue	98lm

DIMENSION

360mm(14.17") | 16.7mm(0.65")LED Spacing | 50mm(1.96")Cutting Length | 8mm (0.31") Wide

1.4mm (0.06") High

10004mm(393.85") Max Run
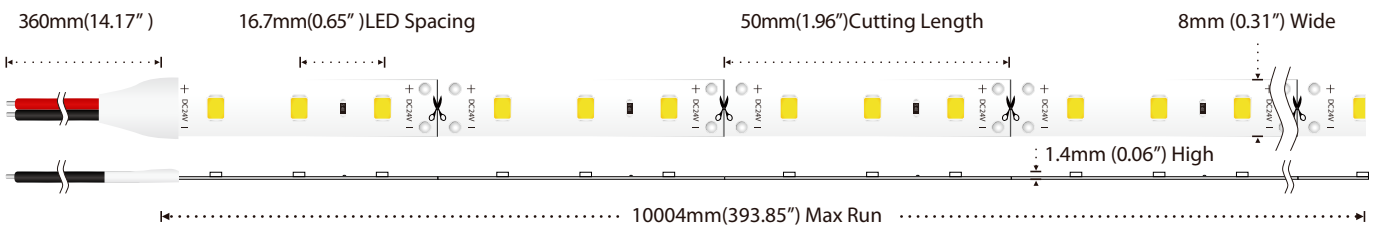
POWER CONNECTION DIAGRAM

Dimming controller

Light Strip
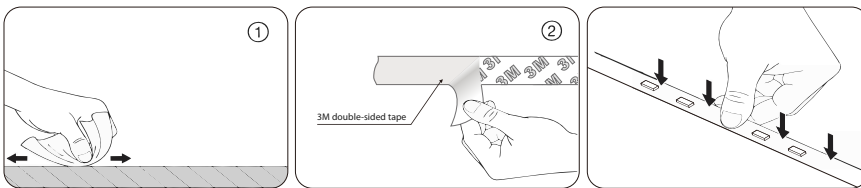
Power Supply
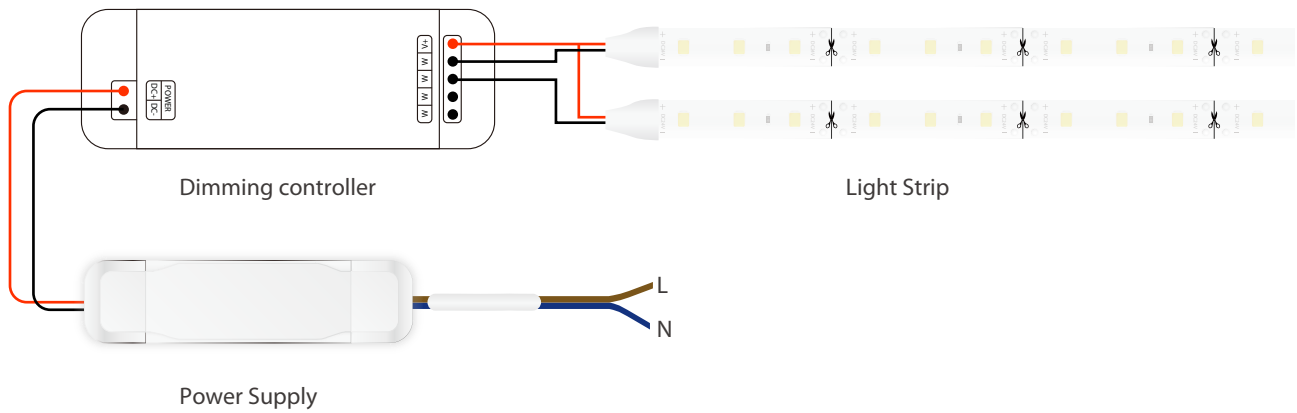
INSTALL

Clean the environment part to be attached with a cloth, as shown in Figure 1, and then tear off the 3M tape on the back of the light belt, and finally stick the light belt on the clean place.

3M double-sided tape

*Please refer to the installation manual for details

PACKING

Box dimension(mm)	Carton dimension(mm)	Electrostatic size(mm)	Reel size(mm)	outer box(bags/carton)
500×260×380	360×240×240	240×220	7×12	50

Net weight (kg)	Each box net(kg)	Gross weight of each box(kg)	Bag quantity(bags/carton)
0.12	5	7.3	25