Ledmy

220V COB High Voltage / 8W
Product No. : FE08W-P5-G2 COB7x 220V288S 1206L50

Technical Details

Product No. FE08W-P5-G2 COB7x 220V288S 1206L50

Power	8W/m 2.44W/ft
Voltage	AC220V
CRI	70
Led Qty	288LEDs/M 36LEDs/ft
Length/Reel	50m 164.04ft
Working Temperature	-25~55°C
Storage Temperature	-30~60°C
Voltage Range	AC 210-230V

• Perfect color control.
• Cuttable, large bending degree,easy installation.
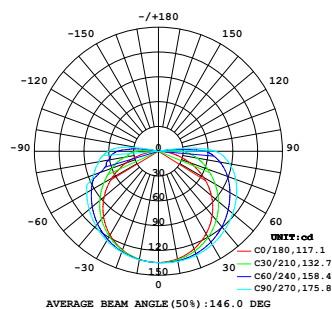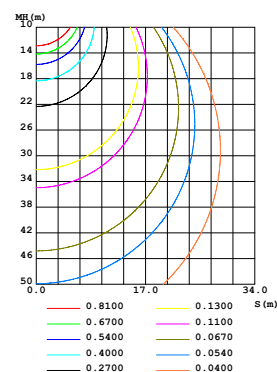• Ultra-long, up to 50 meters one end feed.

IP65   COB   180°   50M   2 years warranty

Lumens

Color Temperature	
● 2700K	525lm/m
● 3000K	560lm/m
● 4000K	600lm/m
● 6500K	600lm/m

Light Distribution

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM

C0 PLANE ISOLUX DIAGRAM (UNIT:lx)

UNIT:cd
— C0/180,117.1
— C30/210,132.7
— C60/240,158.4
— C90/270,175.8

AVERAGE BEAM ANGLE(50%):146.0 DEG

MH(m)

— 0.8100	— 0.1300		
— 0.6700	— 0.1100		
— 0.5400	— 0.0670		
— 0.4000	— 0.0540		
— 0.2700	— 0.0400		

S(m)

Dimension

380mm 14.96"

50mm

12mm Wide

20mm

1m-50m 3.28"-164" Max Run
500mm Cutting Length

6mm High

12mm
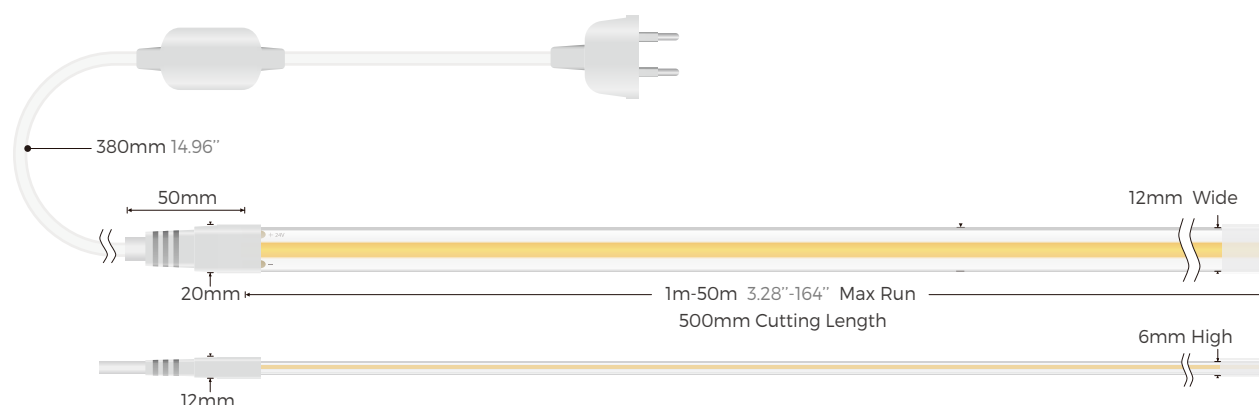
Power connection diagram
AC220V

Lightning arrester

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AC220V

Air Switch

Output   Input

SPD
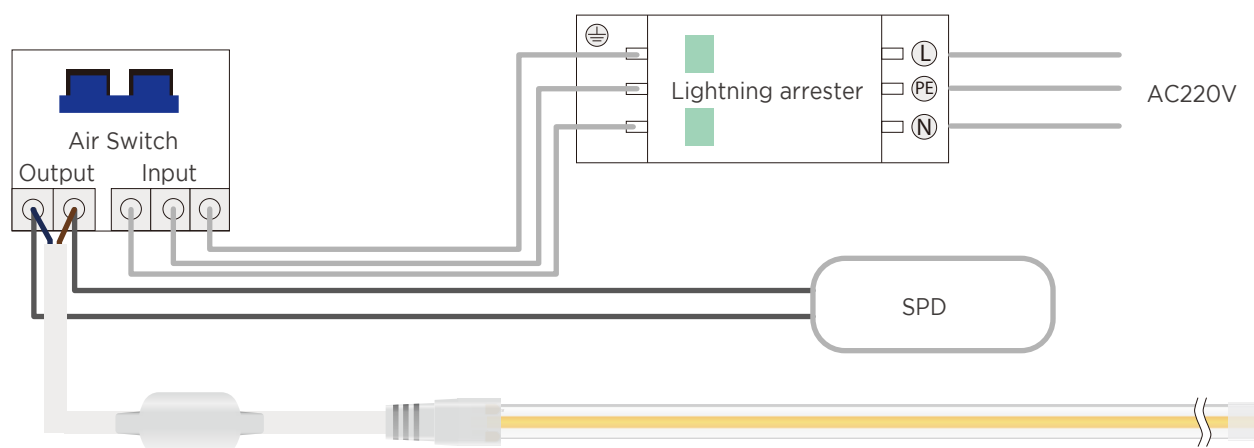
Notice:
1. Any operation cannot be operated with electricity.
2. When connecting or docking the high-voltage light strip, the docking position must be waterproof.
3. Pay attention to protecting the LED strip light and avoid to let the sharp objects scratch the surface of light emitting.
4. Avoid direct contact with high-temperature objects in the light -emitting area.
5. Strictly forbid to short -distance twist the strip light，pay attention to reserving a curved radius of more than 2cm
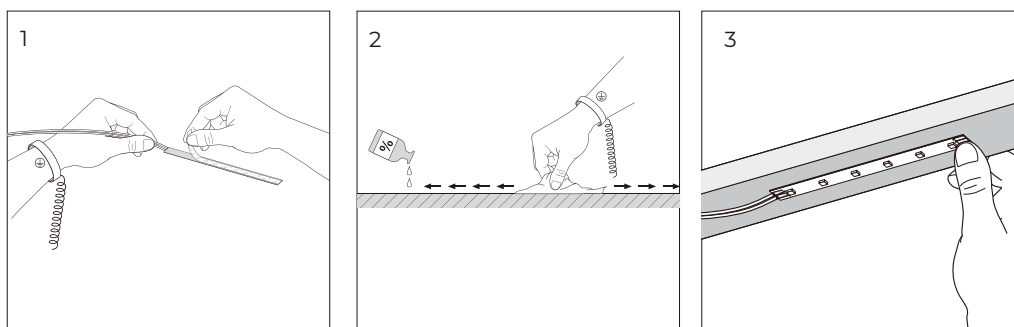at the corner and turning point.

Accessories Specification

Name	Quantity	Note
1. End cap	5pc	
2. Clips	10pc	
3. Glue & Glue nozzle	2pc	
4. Screw	20pc	
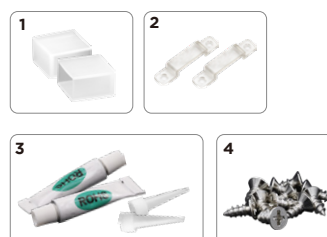
INSTALLATION

Paste

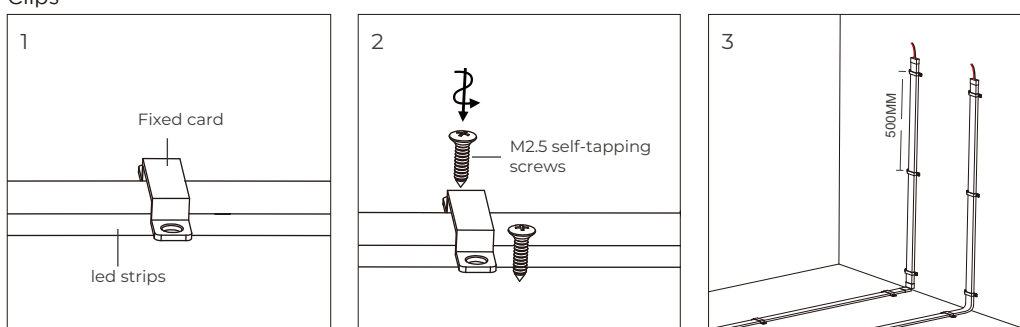| 1	2	3

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.

Clips

1	2	3

Fixed card

led strips

M2.5 self-tapping screws

500MM

PACKING

N.W /CTN(KG)	QTY / CTN(reel)	G.W/CTN(KG)	CTN Size(mm)
2.53	2	5.8	280×280×245