



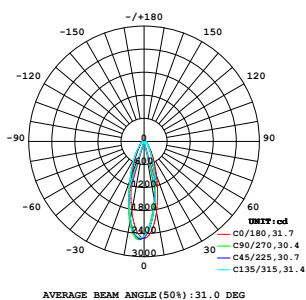
TPU Flexible Wall Washer Series 18W 24V

- One end feed up to 5 meters.
- High transparency 95%.
- Trampling resistance, up to IK08.
- Low temperature resistance, down to -45 °C.
- With strongly weather fastness, anti Saline-alkali.
- Anti-UV grade 4.5, Flame retardant grade V2.
- Beam angles of 15°, 30°, 45°, 60°, 25x45°, 25x45x10° are available.

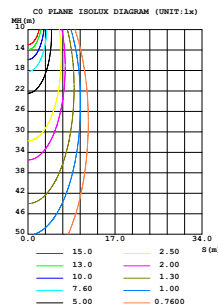


LIGHT DISTRIBUTION

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C0 PLANE ISOLUX DIAGRAM (UNIT:lx)



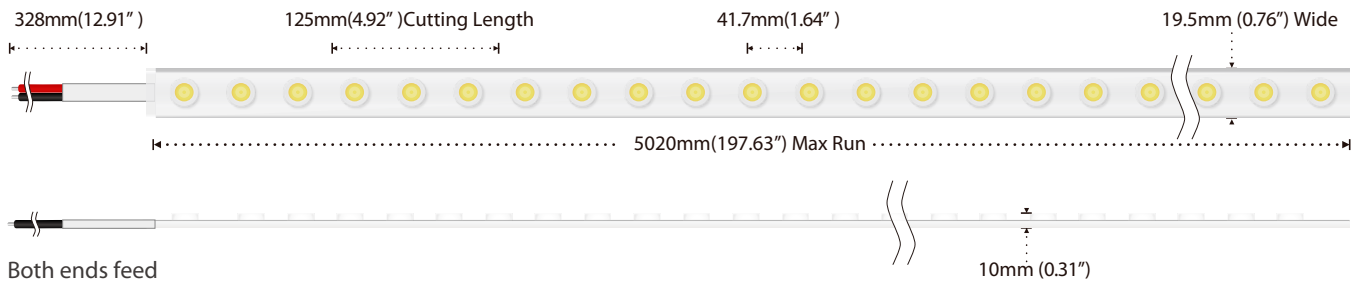
TECHNICAL DETAILS

Power	18W/M 5.49W/ft
Voltage	DC24V
CRI	80
Led Qty	24LEDs/M
Length/Reel	5M - 10M
Working Temperature	-25~60°C
Storage Temperature	-30~80°C
Voltage Range	23 ~25V dc
Reverse Voltage	25V dc

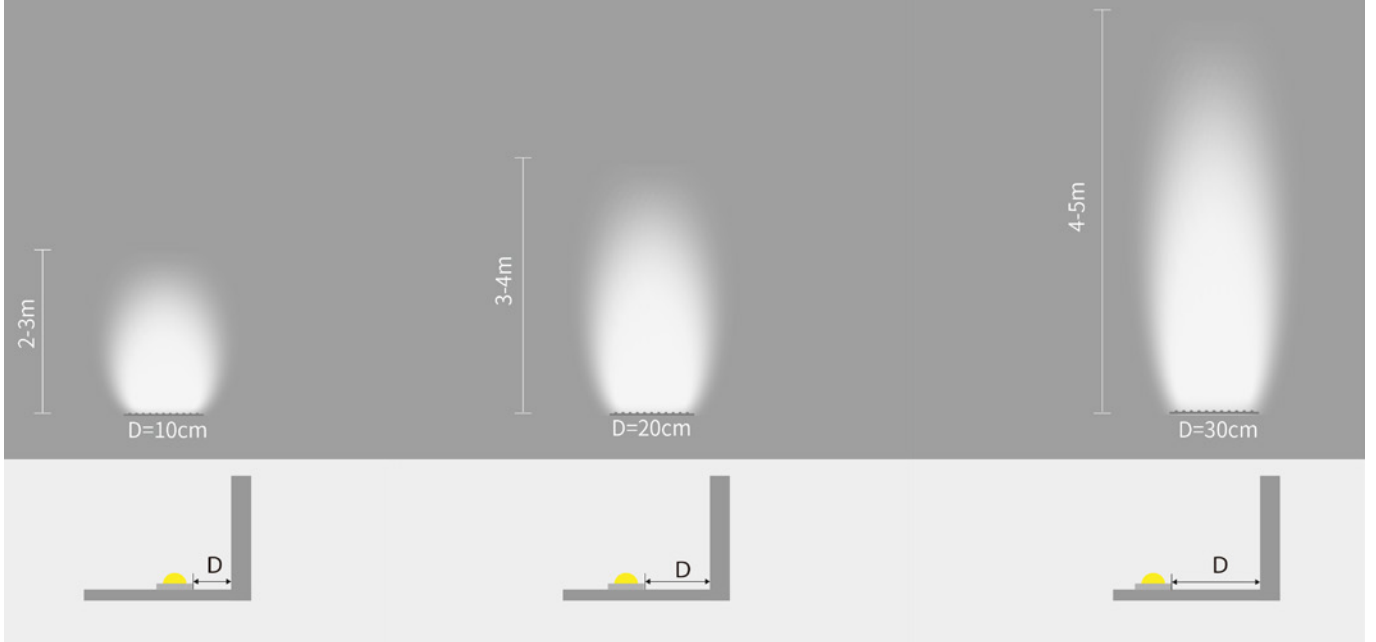
LUMENS PER METER

Color Temperature	15°	30°	45°	60°	25x45°	25x45x10°
2700K	1680lm	1660lm	1640lm	1620lm	1580lm	1560lm
3000K	1780lm	1760lm	1740lm	1720lm	1740lm	1720lm
4000K	1820lm	1800lm	1780lm	1760lm	1780lm	1760lm
5000K	1860lm	1840lm	1820lm	1800lm	1820lm	1800lm

DIMENSION



WALL WASHING HEIGHT / 30°



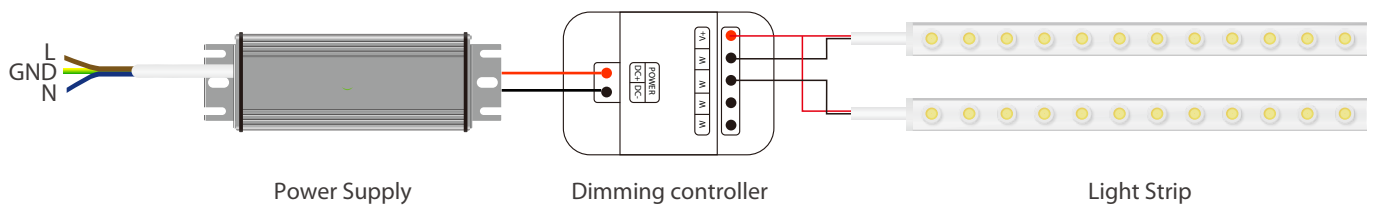
ACCESSORIES SPECIFICATION

Name	Quantity
Clips	10pc /5m
Screw	10pc /5m

ALUMINUM PROFILE LIST

Product NO.	Section diagram	Install
21.9×10.9mm		
23×27.9mm		

POWER CONNECTION DIAGRAM

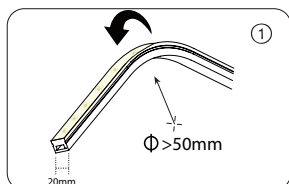


RECOMMENDED POWER SUPPLIES

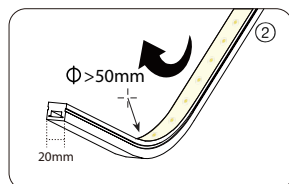
Item Number	Description	Input Voltage	Output Voltage	Dimmable	Dimensions
DVH75-24-P7-G1LS AL	Waterproof Driver 75W	220-240	DC24V 3.12A	NO	165×60×36.5
DVH100-24-P7-G1 LS AL	Waterproof Driver 100W	220-240	DC24V 4.16A	NO	167×60×34.6
DVH150-24-P7-G1 LS AL	Waterproof Driver 150W	220-240	DC24V 6.25A	NO	167×60×34.6
DVH200-24-P7-G1LS AL	Waterproof Driver 200W	220-240	DC24V 8.33A	NO	216×65×39.5
DVH300-24-P7-G1 LS AL	Waterproof Driver 300W	220-240	DC24V 12.5A	NO	265×65×39.5

INSTALL

Attention

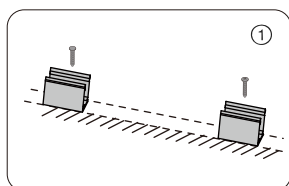


1. Correct bending way



2. Correct bending way

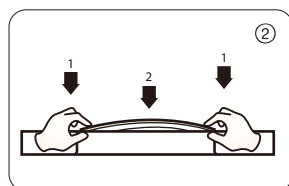
Intallation



1. Installation of clip

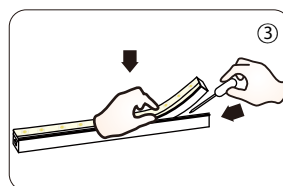
Fix the clips and aluminum profile via the screws

⚠ Suggestion: 2pcs clips per meter.



2. Installation

Simultaneously install the neon from both ends

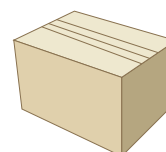


3. Installation

Should use tools to assist when remove

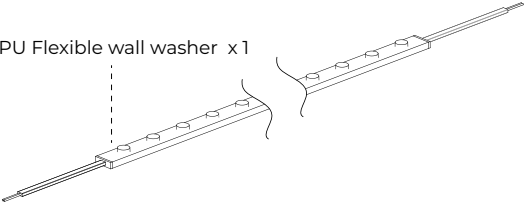
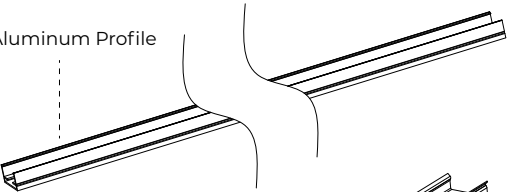
PACKING

N.W /CTN(KG)	G.W/CTN(KG)	QTY / CTN(reel)	CTN Size(cm)
19.5	21	20	53.8x52.8x27.5



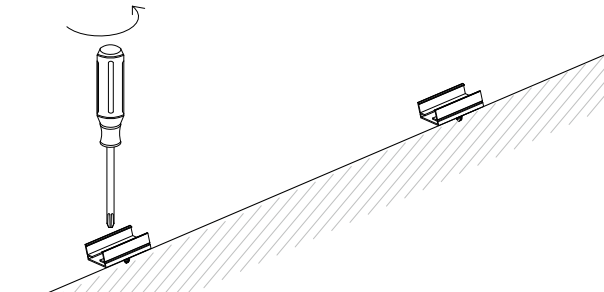
TPU Flexible wall washer installation instructions

3 Installation methods of different accessories.

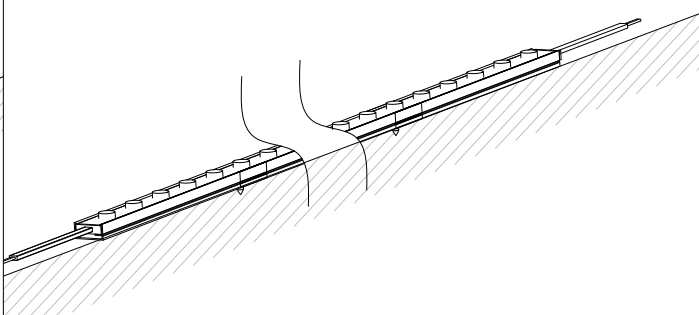
Standard list TPU Flexible wall washer x1  Clips x 2pcs/m  Screw x 2pcs/m 	Option list Aluminum Profile  Angle adjustable clips  PS: The standard product does not include this part.	Tools Phillips screwdriver  Kindly remind : The tool provided by yourself.
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1. Installation of using the clips.

1 Use screws to fix the clips and keep the reference center distance 600MM between the two clips.

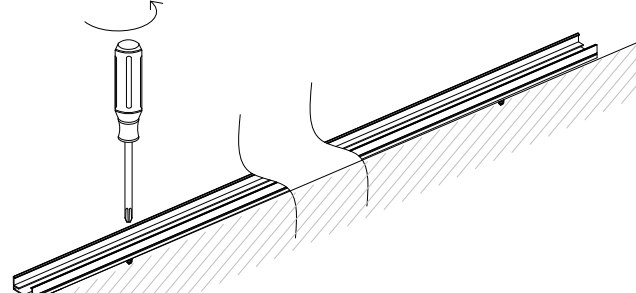


2 Fixed the wall washer on the clips symmetrically.

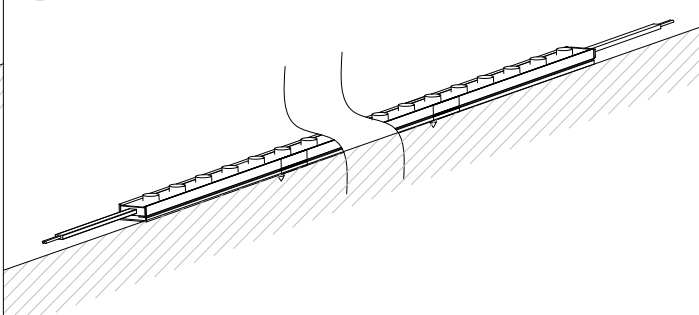


2. Installtion of using the aluminum profile.

1 Fixed the aluminum profile with screws.

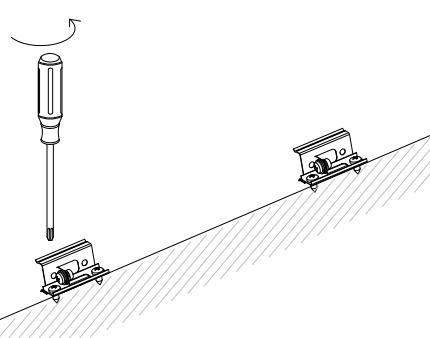


2 Press the flexible wall washer into the aluminum profile.

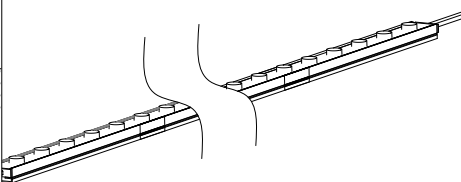


3. Installation of using the angle adjustable clips.

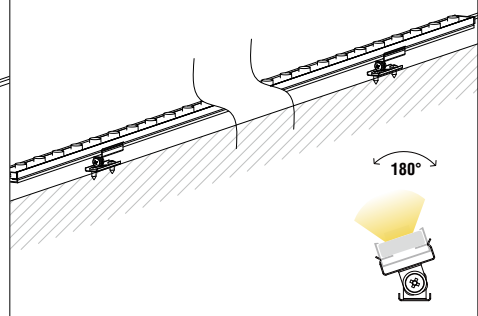
1 Use screws to fix the angle adjustable clips and keep the reference center distance 600MM between the two clips.



2 Press the wall washer into aluminum profile.



3 Fixed the aluminum profile on the angle adjustable clips. Then rotate it to the suitable angle as required.



*Kindly remind : Maximum rotation angle is 180°.