

FLEXIBLE LED WALL WASHER IP65

TECHNICAL SHEET
AZ-IP67-6232

FEATURES

- 3D Flexible LED wall washer is our patent product
- Both in vertical and horizontal bending (3D bending).
- Vertical bending diameter: 150mm ,Horizontal bending diameter: 300mm.
- Optional angle: 30°.Anti-glare effect.
- Fast connectors and mounting accessories are available.
- Max. Run : 16FT/Roll(4.87m/Roll), one side with power cords
- 5 years warranty



SPECIFICATIONS

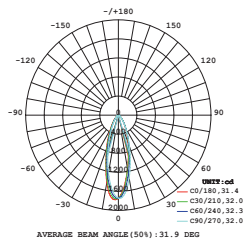
Product Code	AZ-IP67-6232
Color Temperature	2700k-6000k
Power (0.6M)	11.6W
Brightness (LM/0.6m)	1080LM
Light efficiency	95LM/W
LED (Qty/0.6M)	16pcs
CRI	+90
IP Rating	67
Warranty	5 years

Product parameters

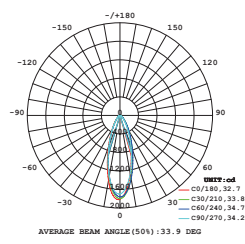
Item	Color temp. Wave lengths	Brightness (LM/0.6m)	Power/0.6M	Conical surface Flux(120°) (LM/0.6m)	Light efficiency	Energy efficiency Grade	LED Qty/0.6M	Forward Current
ES-LS2835WW-14-24(30°)	2700K	980LM	<11.6W	931LM	85LM/W	F	16pcs	483mA/M
ES-LS2835WW-14-24(30°)	3000K	1040LM	<11.6W	988LM	90LM/W	F	16pcs	483mA/M
ES-LS2835NW-14-24-(30°)	4000K	1080LM	<11.6W	1026LM	95LM/W	F	16pcs	483mA/M

Luminous intensity distribution diagram

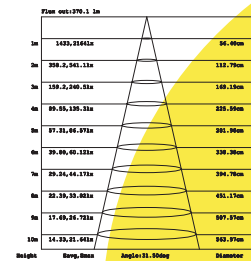
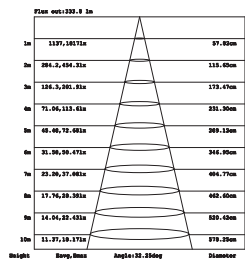
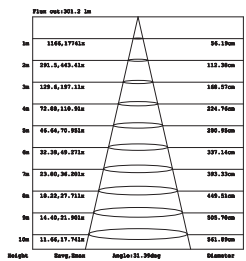
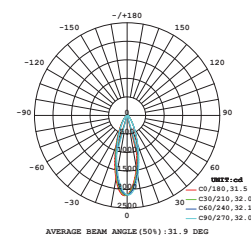
2700K



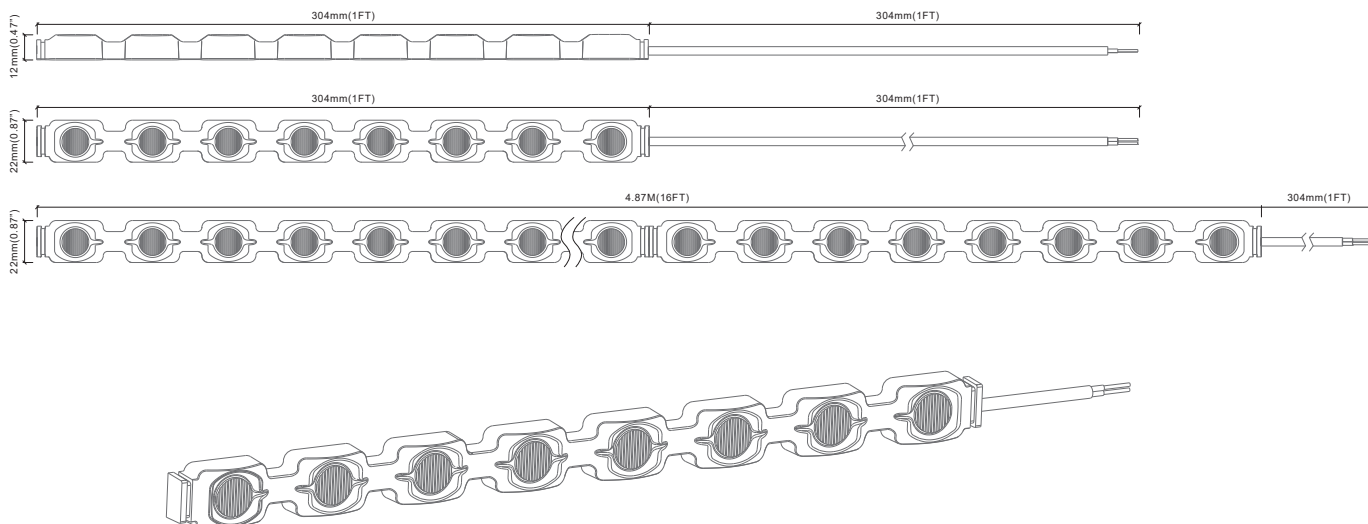
3000K



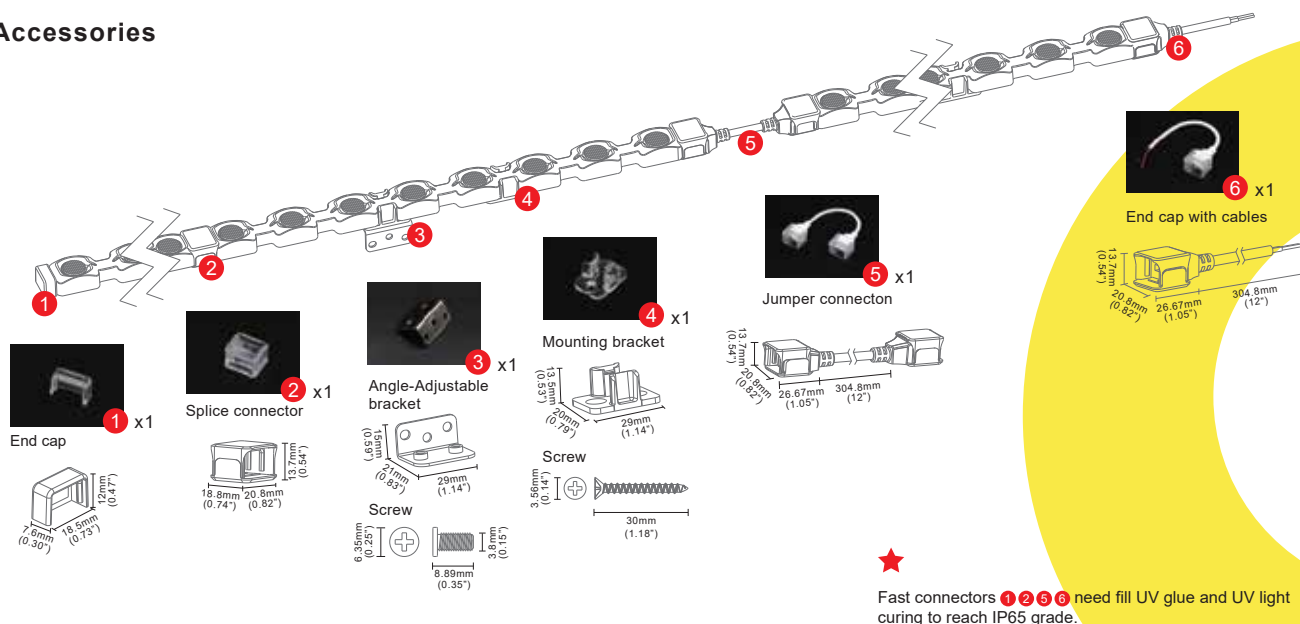
4000K



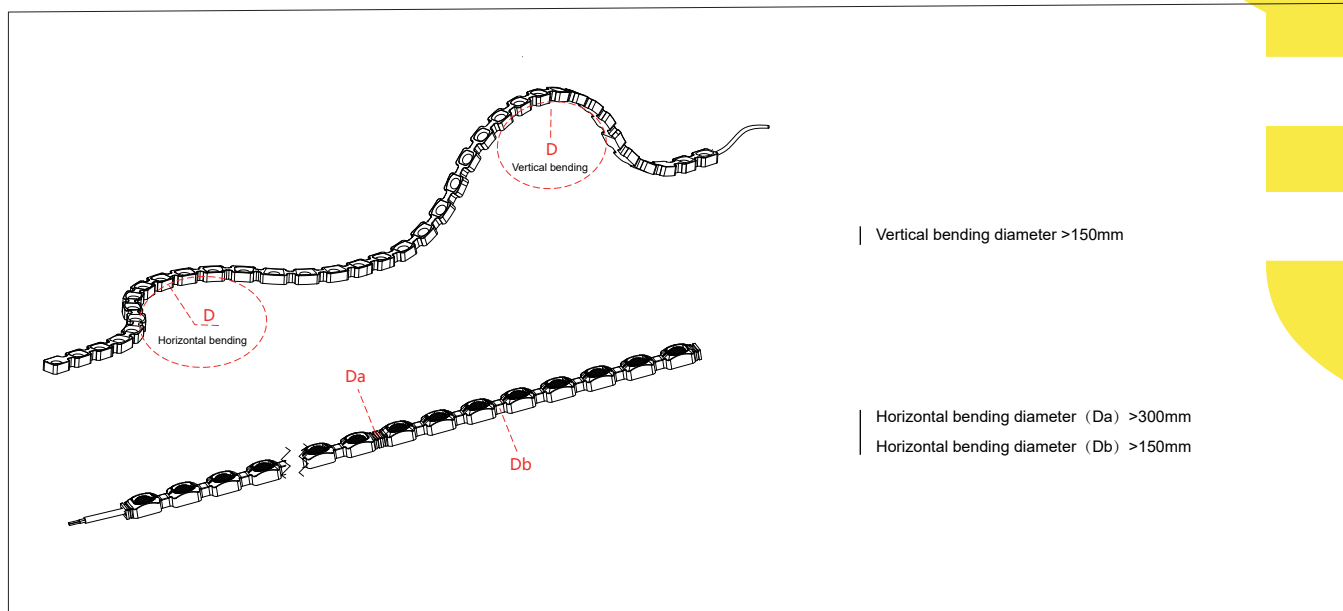
Drawing



Accessories

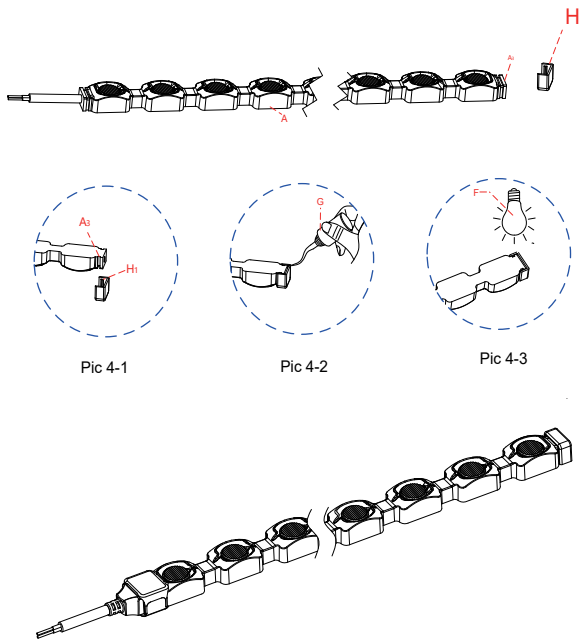


Caution:

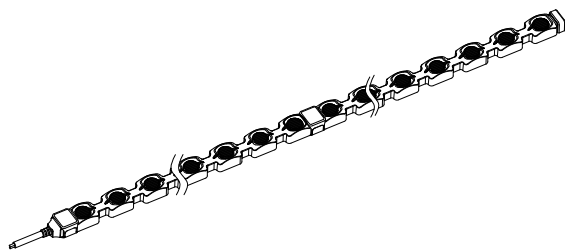


Installation Instruction

The steps of assembling end cap

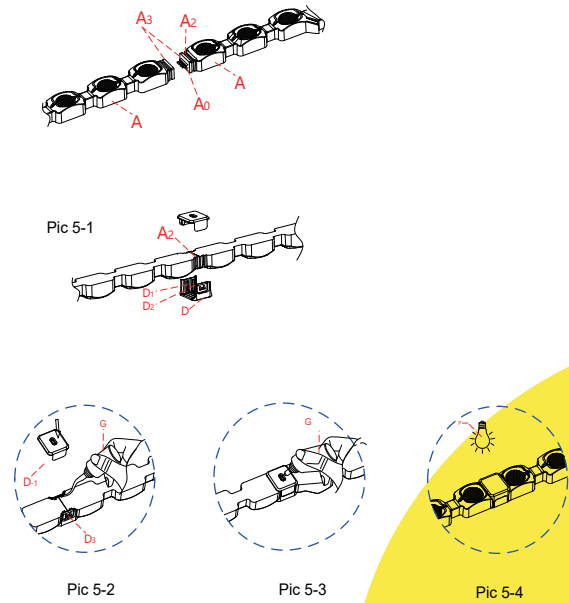


1. Take out: the tape light A and find the end A3 (as pic 4).
2. Take out: the end cap H, insert the bone position H1 into the slot of the tape light A3 (as pic 4-1), push upward to the bottom and fix (as pic 4-1)
3. Take out the UV glue G and fill the gap (as pic 4-2) with the UV glue until it is filled. (as pic 3-3) (Note: Wipe the overflow with a rag after filling with glue)
4. It is recommended to illuminate the transparent parts with industrial UV lamp F, which can be used after the glue solidifies (as pic 4-1). (Note: The time of glue curing is related to the power of UV lamps)



The installation is complete

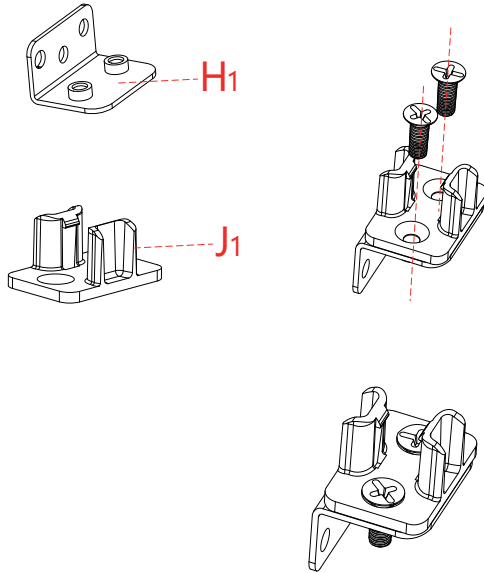
The steps of assembling splice connector



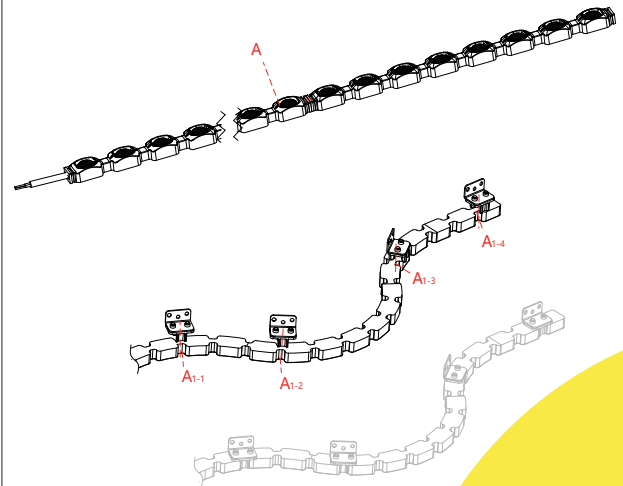
1. Take out: two sections of tape light A, and find head and tail end A3(as pic 5).
2. Put the tape light A with plug A0 and the cut tape light A together (as pic 5-1).
3. Take out: the accessory of the tape light-the middle pass lower cover D, and use the bone position D1/2 of the middle pass lower cover to insert into the card slot of the tape light A2 assembly (as pic 5-2), push up to the bottom and fix (as pic 5-2).
4. Take out THE UV glue G and fill the gap (as pic 5-2) with THE UV glue until it is filled. (as pic 5-2) (Note: Wipe the overflow with a rag after filling with glue)
5. Take out THE UV glue G and fill the gap (as pic 5-3) with the UV glue until it is filled. (as pic 5-3) (Note: Wipe the overflow with a rag after filling with glue)
6. It is recommended to irradiate the transparent set with industrial UV lamp F, which can be used after the glue solidifies. (as pic 5-4) (Note: The time of glue curing is related to the power of UV lamps.

Installation Instruction

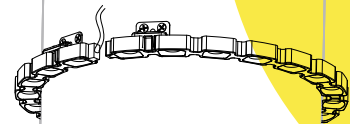
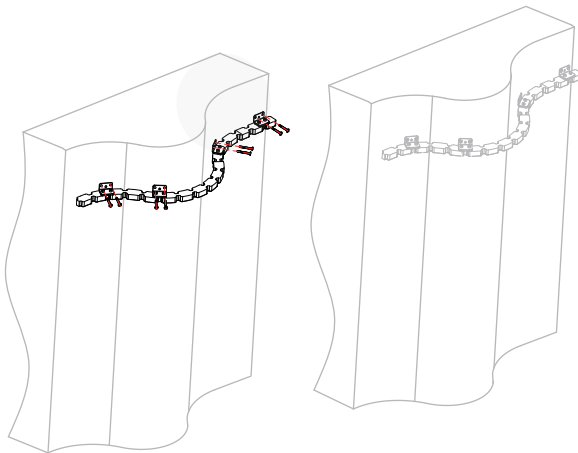
Angle-Adjustable bracket



1. Take out the hardware accessory H1 and the plastic accessory J1, then lock these two accessories with 2pcs machine screws in accessories bag.



2. Take out the strip light A, stick assembled accessories (Figure 7) into the groove of tape light A1-4 and stick the strip light into the backup of plastic accessory J1 directly to fix it. The specific quantity should be confirmed according to the force bearing point of wall in installation chamber. Note: 3ft tape light can be installed with more than 3pcs accessories for side bending.



3. Lock the tape light A with mounted accessories in proper installation chamber surface.
 4. For different chamber wall or round wall, please calculate the length and size of chamber preferentially, then cut and process the strip light accordingly. If strip light is too long or too short, please overlay it to install and use.