

## Flexible Wall-washer Specifications

UN-BJ-DC24-2835-56-10-930-W10-1213-ZC-IP65-T23



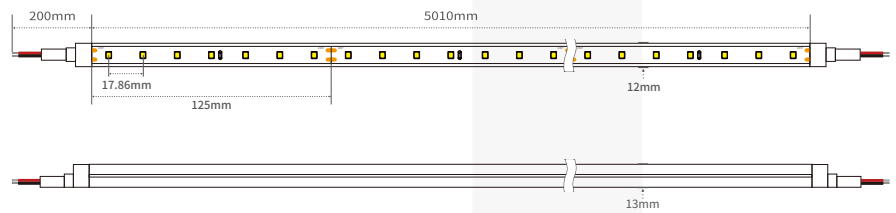
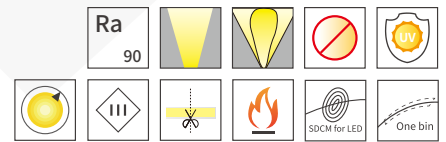
**Product Features:**



- Narrow Emitting, Top bend & Side bend;
- Silicon extrusion technology, W12\*H13mm small dimensions, Revolutionary 2X optic design;
- Ultra-long connection up to 10m when single-end powered, three types of wired output for easy use, end cap of same size, perfect lighting without any dark area or dot;
- Complete accessories, Reliable Food-grade Silicon with silver-gray case.

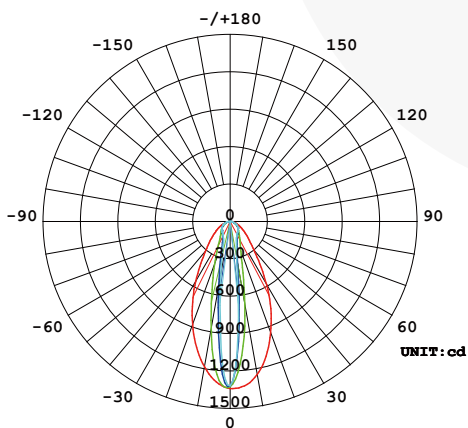
**Parameter Details :**

Led Type: SMD2835  
 Lens Angle: 23°  
 Led/M: 56  
 Bending Direction: 3D  
 Color: Static color-white  
 Power per meter: 10W  
 Control Mode: Swtich/Dimming  
 Working temperature: -20°C-45°C  
 Voltage: DC24V  
 Lumens output:  
 ● 3000K 680lm/M  
 ● 4000K 730lm/M  
 ● 5000K 780lm/M  
 ● 6000K 830lm/M



\*Waterproof connectors available (image for reference)

**Light Distribution:**



AVERAGE BEAM ANGLE(50%):26.4DEC

Flux out:50.08 lm

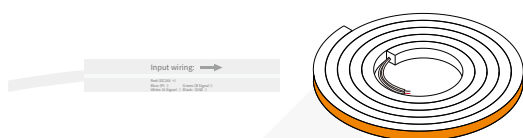
Height	Eavg, Emax	Angle:12.82deg	Diameter
1m	1057,1341lx		22.47cm
2m	264.4,335.1lx		44.94cm
3m	117.5,149.0lx		67.41cm
4m	66.09,83.79lx		89.88cm
5m	42.30,53.62lx		112.35cm
6m	29.37,37.24lx		134.83cm
7m	21.58,27.36lx		157.30cm
8m	16.52,20.95lx		179.77cm
9m	13.05,16.55lx		202.24cm
10m	10.57,13.41lx		224.71cm

Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

**Packaging Details:**

· standard packaging

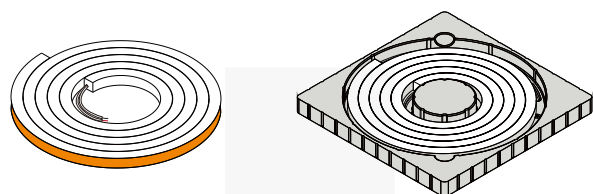
1. Technical details marked on the side of strip packed in circles.



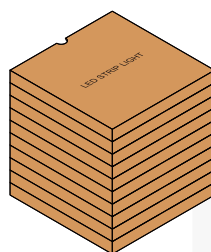
4. Stick the label at the bottom of inner box.



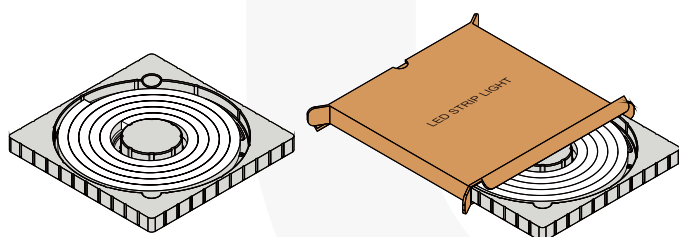
2. Pack the circled strip with blister.



5. Put Ten boxes into outer carton.



3. Put strip with blister into inner box.



6. Put the packing list on outer carton.



Model	Product size	Product Quantity/box	Product Quantity/case	Product net weight (kg)	Net weight per box (kg)	Gross weight (kg)	Carton size
UN-BJ-DC24-2835-56-10-930-W10-1213-ZC-IP65-T23	L5000*12*13mm	5M*1	50M	0.69	0.97	11.27	440*425*420MM

## Precautions:

· Please use an isolated power supply to drive the LED light bar, and the ripple of the constant voltage source is less than 5%. Do not use resistance-capacitance step-down, non-isolated power supplies to drive the LED light bar.

· In actual applications, the power supply should reserve 20% of the margin (it is recommended to use only 80% of the power) to ensure sufficient voltage to drive the product.

· Please operate carefully, do not touch the AC power terminal when the power is on to prevent electric shock.

· Pay attention to the positive and negative poles of the power cord, and do not connect it wrongly. Whether the voltage of the power supply and the product are the same, so as to avoid damage to the product.

· During the installation process, please avoid scratching, twisting and irregular bending of the product, otherwise it may cause irreparable damage to the product.

· In order to ensure the life and reliability of the light strip, please do not bend it in an arc with a radius of less than 60mm. A too small bending radius will damage the product itself.

· If the actual application length exceeds the specified use length, it will cause the lamp belt to overload and heat, and the brightness is uneven.

· In order to prevent your eyes from being hurt, try to avoid staring at the light-emitting surface of the light bar for a long time.

· Non-professionals are prohibited from installing, disassembling and repairing the product.

· It is strictly forbidden to use any acidic or alkaline adhesives to fix products (including but not limited to glass glue, etc.).

· IP67 protection products are not suitable for swimming pool underwater.

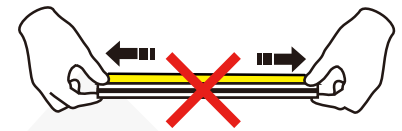
· Products of different sizes and specifications under the same color temperature value due to structural differences, the final color of the product is slightly deviated, and it must be confirmed before use.

· When the IP67 protection product is installed and applied, the waterproof level needs to be downgraded after self-processing and cutting.

· Please use professional cutting tools when cutting.

· Engineering packaging neon light belt (20~50m), please use pay-off rack during construction to avoid damage to the product caused by pulling force.

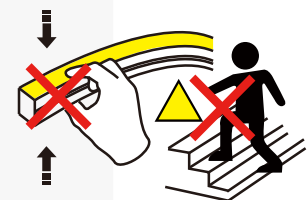
· Attention, there are 2 soldering parts per reel (5m/reel) at most when mass production.



No stretching



No distortion



No trampling