

# Flexible Wall-washer Specifications

## UN-GJ-DC24-2835-48-16-9xx-1616-ZC-T301-IP65





## **Product Features:**



- Professional secondary optical processing, multiple lens, concentrated light for wall-washing & accent lighting scenario;
- 3D bend to be perfectly suitable for columns and curved architectonic surfaces without any shadows or dark areas;
- A wide variety of installation accessories for applications.

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## Parameter Details:

Led Type: SMD2835

Lens Angle: 30°、45\*60°

Led/M: 48
Bending Direction: 3D

Color: Static color-white

Power per meter: 16W

Control Mode: Swtich/Dimming

Working temperature: -20°C-45°C

Voltage: DC24V

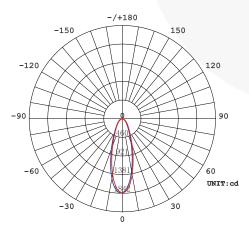
### Lumens output:

2700K1155lm/M3000K1304lm/M4000K1402lm/M

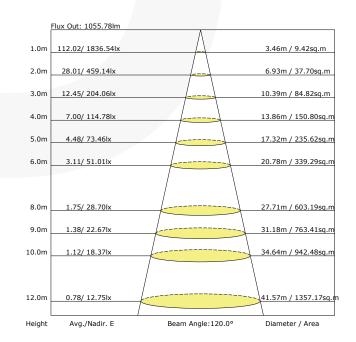
6000K 1320lm/M

# 20.83mm 41.6mm 16mm 16mm Waterproof connectors available(image for reference)

## **Light Distribution:**



AVERAGE BEAM ANGLE(50%):33.4DEC



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## Packaging Details:

## ·standard packaging

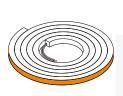
 $1. \, {\sf Technical} \, \, {\sf details} \, {\sf marked} \, \, {\sf on} \, \, {\sf the} \, {\sf side} \, \, {\sf of} \, {\sf strip} \, {\sf packed} \, {\sf in} \, {\sf circles}.$ 

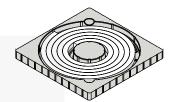
4. Stick the label at the bottom of inner box.



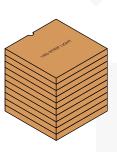


2. Pack the circled strip with blister.



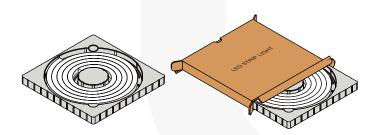


5. Put Ten boxes into outer carton.





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-GJ-DC24-2835-48-16-9xx-1616-ZC-T301-IP65	L5000*16.5*16.5mm	5M*1	25M	1.26	1.76	10.28	470*250*585MM



## **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.
- $\cdot$ 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.
- $\cdot$  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.).
  - $\cdot$  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.
- $\cdot$  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