

# Flexible Wall-washer Specifications

## UN-DC24-2835-60-16.5-9xx-W12-T4560-UD





## Product Features:



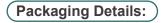
- High luminous efficiency LED and professional optical lens;
- With lens angle 45 \* 60 ° to achieve long-distance washing light ;
- IP65, exquisite appearance, 3M tape, easy and quick installation;

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• 5 years warranty, lifespan > 50000Hours.

#### Parameter Details: 90 $\langle m \rangle$ SMD2835 Led Type: Lens Angle: 45\*60 Led/M: 60 Bending Direction: Top bend Color: Static color-white 200mm 5010mm Power per meter: 16.5W 🗐 I 📊 ີ່ໄປ **: []** ( **[]** h [] . . . Swtich/Dimming Control Mode: 16.67n 15mm 50m Working temperature: -20°C-45°C Voltage: DC24V Lumens output: • 2700K 1335lm/M 1558lm/M • 3000K \*Waterproof connectors available(image for reference) 1780lm/M • 4000K 1691lm/M 6000K Flux Out: 1261.87lm Light Distribution: 1.0m 133.89/ 1288.57lx 3.46m / 9.42sq.m 2.0m 33.47/ 322.14lx 6.93m / 37.70sq.m -/+180 3.0m 14.88/ 143.17lx 10.39m / 84.82sq.m 150 -150 4.0m 8.37/ 80.54lx 13.86m / 150.80sq.m -120 120 5.0m 5.36/ 51.54lx 17.32m / 235.62sq.m 6.0m 3.72/ 35.79lx 20.78m / 339.29sq.m -90 90 8.0m 2.09/ 20.13lx 27.71m / 603.19sq.m 9.0m 1.65/ 15.91lx 31.18m / 763.41sq.m -60 60 UNIT: cd 10.0m 1.34/ 12.89lx 34.64m / 942.48sq.m 30 -30 0 12.0m 0.93/ 8.95lx 1.57m / 1357.17sq.m AVERAGE BEAM ANGLE(50%):50.5DEC Height Avg./Nadir. E Beam Angle:120.0° Diameter / Area

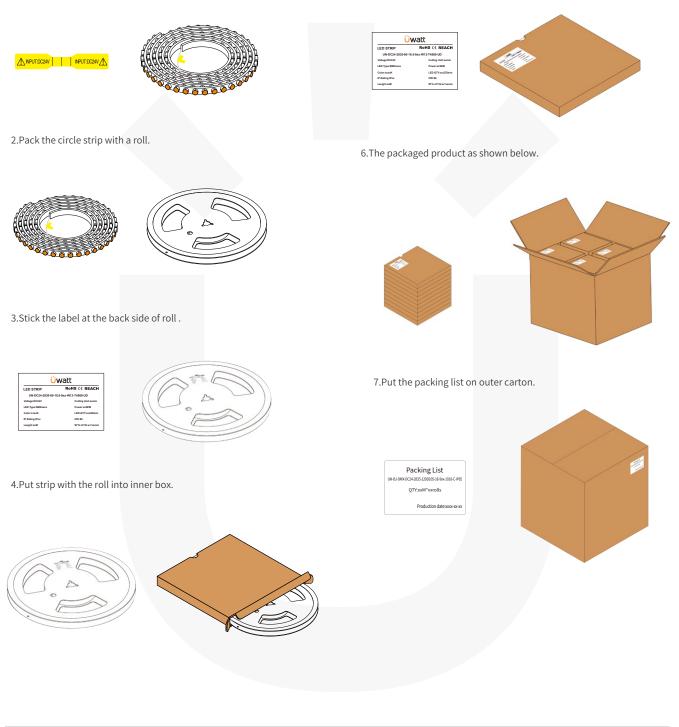




## standard packaging

1.Stick the warning label on the wire.

### 5.Stick the product label on inner box.



Model	Product size	Product Quantity/ box	Product Quantity/ case	Product net weight (kg)	Net weight per box (kg)	Gross weight (kg)	Carton size
UN-DC24-2835-60-16.5-9xx-W12-T4560-UD	L5000*14*11mm	5M*1	50M	0.55	1.00	11.81	285*285*310MM



## 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