

## Flexible Wall-washer Specifications

**UN-GJ-DC24-3030-48-24-9xx-2424-ZC-T601-IP65**



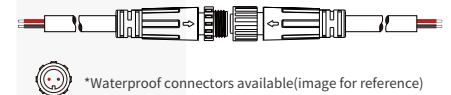
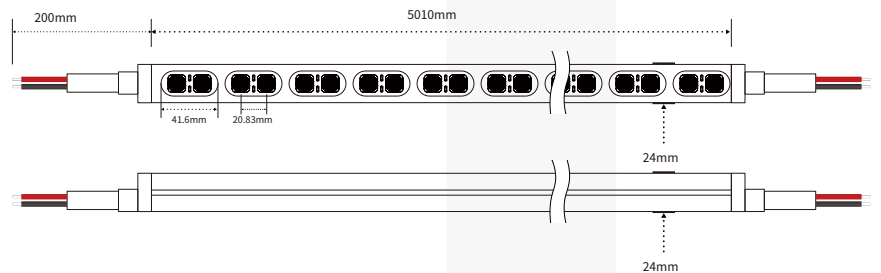
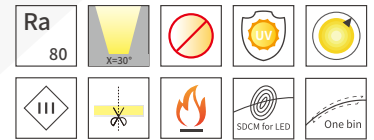
**Product Features:**



- Professional secondary optical processing, multiple lenses, concentrated light for wall-washing & accent lighting scenario;
- Cut marks for easy cut and use & A wide variety of installation accessories for applications;
- 3D bend to be perfectly suitable for columns and curved architectonic surfaces without any shadows or dark areas;
- Flame & saltwater resistant, Anti-UV, IP65 rated;
- Great performance under the operating temperature -20 ° C ~ +45 ° C .

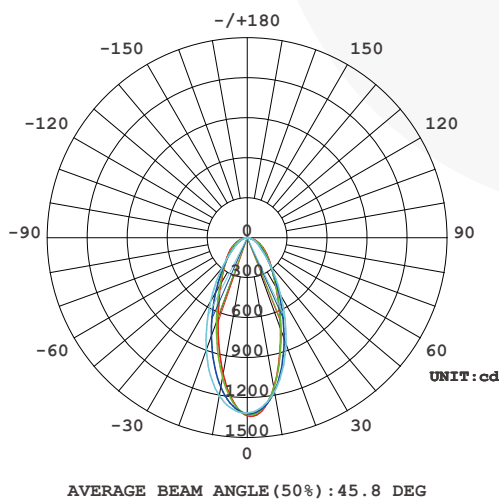
**Parameter Details :**

Led Type:	SMD3030
Lens Angle:	25*45°、30°、60°
Led/M:	48
Bending Direction:	3D
Color:	Static color-white
Power per meter:	24W
Control Mode:	Switch/Dimming
Working temperature:	-20°C-45°C
Voltage:	DC24V
Lumens output:	
• 3000K	1230lm/M
• 4000K	1295lm/M
• 5000K	1290lm/M
• 6000K	1285lm/M



\*Waterproof connectors available(image for reference)

**Light Distribution:**



Flux out: 410.9 lm

Height	Eavg, Emax	Angle: 40.90deg	Diameter
1m	887.5, 1340lx		74.57cm
2m	221.9, 335.1lx		149.14cm
3m	98.62, 148.9lx		223.72cm
4m	55.47, 83.77lx		298.29cm
5m	35.50, 53.61lx		372.86cm
6m	24.65, 37.23lx		447.43cm
7m	18.11, 27.35lx		522.01cm
8m	13.87, 20.94lx		596.58cm
9m	10.96, 16.55lx		671.15cm
10m	8.875, 13.40lx		745.72cm

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

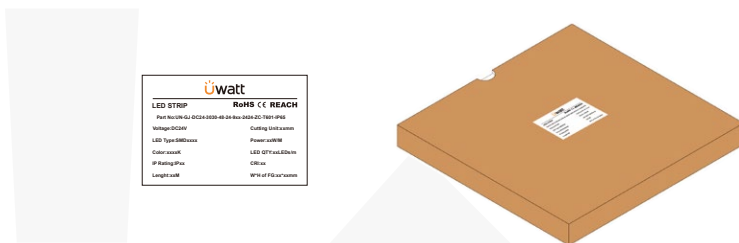
**Packaging Details:**

· standard packaging

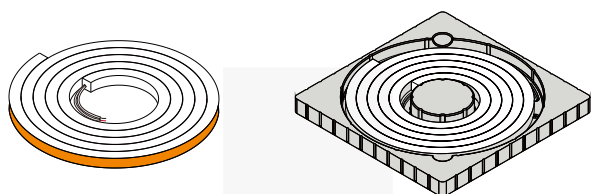
1. Technical details marked on the side of strip packed in circles.



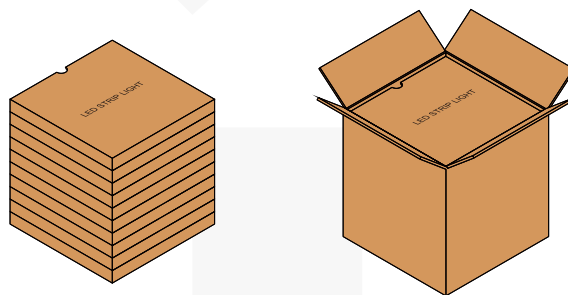
4. Stick the label at the bottom of inner box.



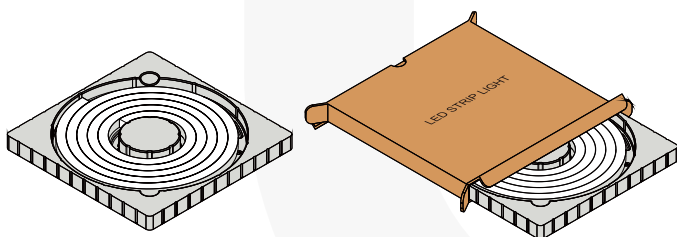
2. Pack the circled strip with blister.



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-GJ-DC24-3030-48-24-9xx-2424-ZC-T601-IP65	L5000*24*24mm	5M*1	25M	2.57	3.17	17.44	601*591*230MM

## 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