

Flexible DMX512 Wall Washer Specifications



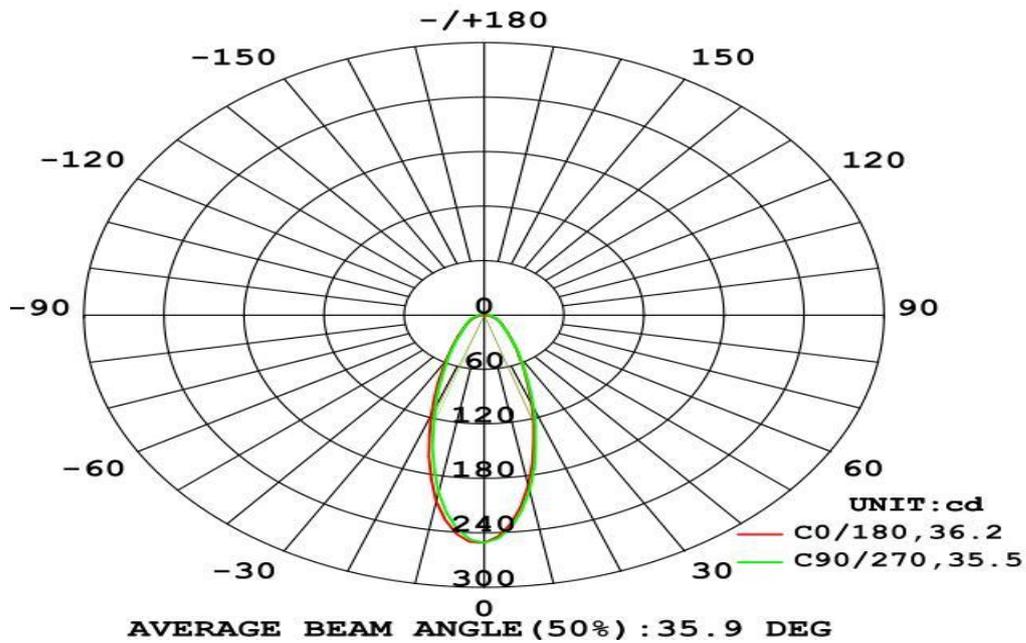
Product Features

1. High-power bright lamp bead scheme designs
2. Flexible bending - positive bending should not be less 300 mm
3. High-quality LED large chips, and 5054RGBW high-brightness lamp beads.
4. A variety of power options and white colour temperature options are available for selection.
5. Waterproof (IP 65 rating) suitable for indoor and outdoor applications
6. Even lighting, soft and smooth light, creating a comfortable environment.
7. The light and shadow highlight the outline and texture of the wall enhancing the shadow and three-dimensional sense of the wall.
8. Using silica gel, produced through advanced technology, it has good softness, easy bending, and beautiful appearance.

Technical Parameters

Product Name	
Product Size	L1000mm * 22.3mm * 22.5mm
Rated Power	28 W/M
Operating Voltage	DC24V
Waterproof level	IP 65
Beam angle	15 degrees, 30 degrees, 10*45 degrees, 60 degrees
Life Span	50 000 hours
Operating Temperature	Ta: -30 ~ 50°C
PCB size	18.5mm
Colour temperature	3000K , 4000K , 6000K
LED type	SMD 5054
LED quantity	24 leds per meter
Control system	DMX512
Pixel quantity	4 pixels per meter

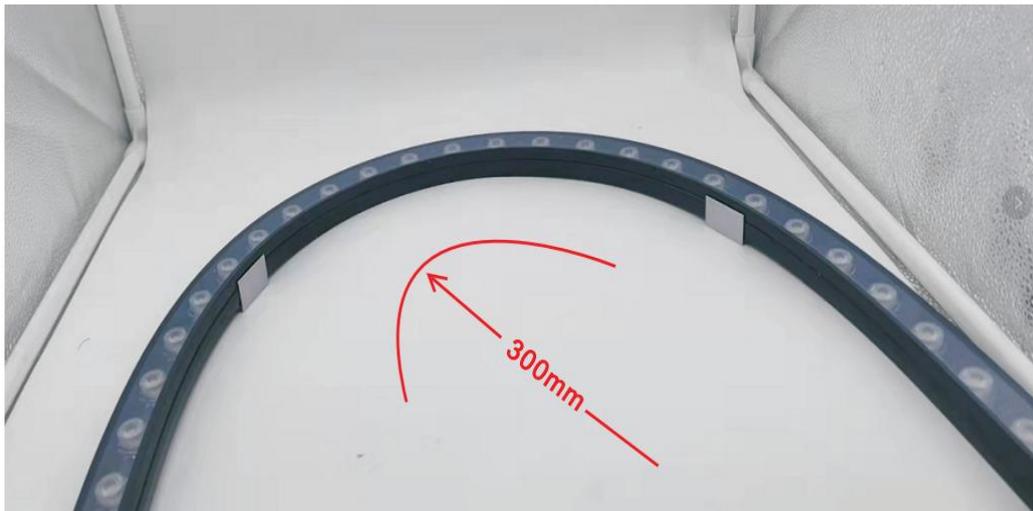
Light distribution curve



Connection Indication



Bending Sign



Remarks:

1. Do not cover this product as covering may cause the strip to overheat, melt or ignite.
2. It is strictly forbidden to install with power on. After the installation is completed, confirm that the connection is correct before turning on the power to avoid short circuit and damage to the product.
3. Do not replace or damage the circuit board or other components of the light bar privately.
4. Please avoid scratching, twisting and irregular bending of the product during installation, so as not to damage the product and insulation performance
5. Please refer to the definition of the minimum bending diameter when using, the bending diameter is not less than 300mm, too small bending diameter will damage the product itself
6. The minimum twist angle of the minimum length unit must be $<360^{\circ}/M$, too large twist angle will damage the product itself.
7. If the actual application length exceeds the specified length, it will cause overload and heat generation and uneven brightness.
8. In order not to hurt your eyes, try to avoid staring at the light emitting surface of the light bar that is being lit for a long time.
9. Non-professionals are not allowed to install, dismantle and repair the product.