

D23 360° 发光霓虹产品规格书

D23 360° Luminous Neon Product Specification

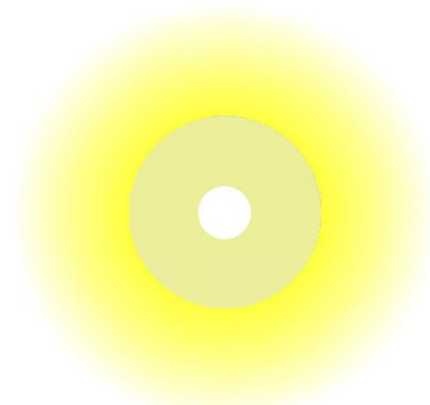
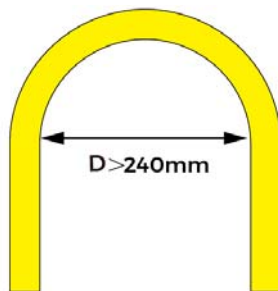
一、 产品特性 Product Features



- ※ 360°圆形发光, 柔韧自由, 简约时尚, 任意造型;
360° round light, flexible and free, simple and stylish, arbitrary shape;
- ※ 23mm 直径圆形硅胶霓虹, 整圆无暗区发光, 无盲点, 光感舒适;
23mm diameter round silicone neon, full circle without dark area light, no blindness Point, comfortable light feeling;
- ※ 工艺材质: 高透光率、环保级硅胶材料, 硅胶挤压成型工艺, IP65 防护等级;
Process material: high light transmittance, environmentally friendly silicone material, silicone extrusion molding process, IP65 protection level;
- ※ 耐盐液, 抗酸碱, 耐腐蚀, 阻燃, 耐 UV;
Salt resistance, acid and alkali resistance, corrosion resistance, flame retardant resistance, UV resistance;
- ※ 工作/贮存温度: Ta: -30~50°C / 0°C ~ 60°C;
Working/storage temperature: Ta: -30~50 / 0 ~ 60 ;

二、 产品应用 Applications

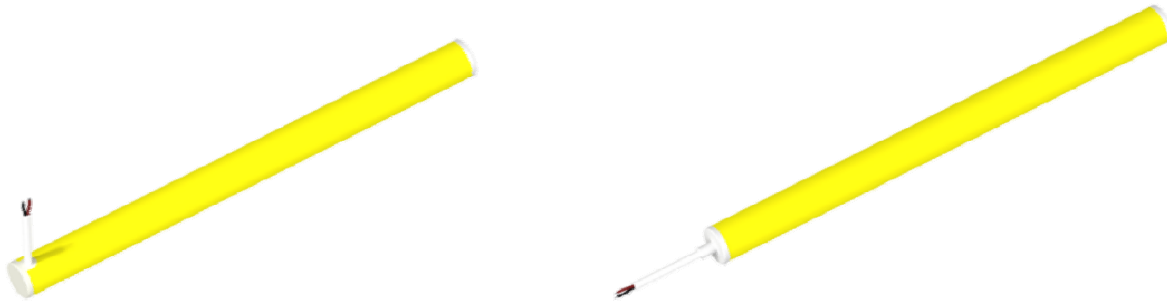
- Office lighting
- Decorative lighting
- Artistic lighting
- Design



三、 产品参数 Product parameter




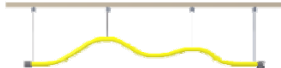

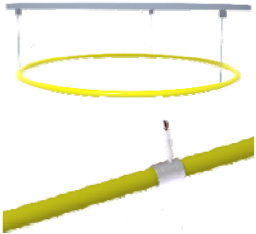
Model	360 Degree D23mm LED Neon Rope
Section size	Ø23mm, size tolerance ±0.5mm
Applicable board width	6mm\8mm Double Side PCB
Recommended power	15W/M DC24V , Constant Voltage
Recommended lamp bead type	2210LED、2835LED、3838RGB LED
Craft	Two-color one-piece extrusion
Material	Fumed silicon



四、 产品出线 (可选) Product outlet (optional)



五、 产品应用及配件 (配件操作指引, 请查阅安装说明书)

Product application and accessories (accessories operation guidelines, please refer to the installation manual)

Order model	Describe	Picture	Support light strip length	Remark
AS-D23-N-PC-0025	Surface mount snap-in Fixed installation		1~5M Recommend 1M with 3PCS,	Standard accessories, With screws
AS-D23-U1-AC-0100 /0250	Vertical ceiling installation		1M or 2.5M	Optional accessories
AS-D23-T-AS-0100/ 0250	Vertical hanging installation		1M or 2.5M	Optional accessories
AS-D23-W-IC-0030	Can be shaped and installed		1~5M	Optional accessories
AS-D23-U2-AC-XXX X	Ceiling installation at both ends of the strip		1~5M	Optional accessories
AS-D23-O-AS-XXXX	Full circle splicing linear splicing		1~5M	Optional accessories

AS-D23-I-AS-0100/ 0250	Horizontal installation		1M	Optional accessories
AS-D23-N-PC-0100	Horizontal ceiling installation		1~5M	Optional accessories

配件编码原则： Accessories coding principle:

AS	-	D23	-	o	-	A	S	-	0100
Indicates installation accessories		Product		Series code		Accessories material	Outlet ways		Length
				T : Single-ended vertical hoisting series		A : Aluminum	C: top outlet + side Outgoing		0100: 1m
				O : Full circle stitching		P : Plastic	S : Side outlet		0025: 25mm
				N: Horizontal ceiling series		S: Stainless steel	T: Top outlet		
				U1: Single-ended ceiling hoisting series		G: Silicone	X: No outlet		
				U2: Double-ended ceiling hoisting series		I: Iron	B: Outlet at the bottom		
				W: Can be shaped and installed					
				I: Horizontal lifting series					

五、 使用注意事项 Precautions for use

This product is a low-voltage product, please use a DC constant voltage isolation power supply to drive the LED light bar.

In actual applications, the constant voltage 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.

Pay attention to whether the positive and negative poles of the driving power supply and the power cord are the same. Do not connect them wrongly to avoid damage to the product.

Please avoid scratching, twisting and irregular bending of the product during the installation process, otherwise it may cause the waterproof level to drop and cause irreparable damage to the product.

In order to ensure the life and reliability of the light strip, please do not bend in an arc less than 240mm in diameter. A too small bending radius will damage the product itself.

Exceeding the standard cascade length will cause the lamp belt to overload and heat, and the voltage drop and brightness will not be uniform.

Professionals are required to install it to ensure safe use.

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

IP65 is not suitable for immersion environment.

Under the same color temperature value for products of different sizes, the final color of the product is slightly different due to the difference in structure. Please check the actual sample before use.

