



MAGIC LIGHT 360
LIGHTING SYSTEM



MG25BK

NEW

- Sleek black but rich colors, visible light but invisible lamp
- RGB/SPI-RGB optional
- Unique black accessories matching

MG40

NEW

- 40mm diameter, 360° uniform illumination
- High and low brightness versions optional
- Suitable for home and commercial use, for primary or decorative lighting



MG13



- 13mm diameter, 360° uniform light
- Bending radius mini to 60mm, more flexible styling
- Silicone co-extrusion, baby-skin feel in touch
- IP65, suitable for indoor decorative or artistic lighting
- 3-year warranty, life span ≥ 36000h



Basic Parameters

Series	Cutting unit	Input voltage	Input current	Typ. power	Size
White Light	14LED/25mm	DC24V	0.36A	8.6W	5M
White Light	28LED/50mm	DC48V	0.18A	8.6W	10M
Bend radius	>60mm				

Photo-electric Parameters

Input voltage	CRI	CCT	LM/m	LM/W
24V	>90	2300 K	585	68
		2700 K	670	77
		3000 K	670	77
		4300 K	670	77
48V	>90	2300 K	585	68
		2700 K	670	77
		3000 K	670	77
		4300 K	670	77

1. The above parameters are tested based on 1M standard products;
2. The power and luminous flux are allowed to have an error range of ±15%;
3.The above parameters are typical values;

Recommended Accessories

Aluminum groove with reserved wire outlet	AS-NNR 13P-1000	L: 1000mm With screws	
Flat mounting clip	AS-NNR13P-15	L: 15mm With screws	

MG18



- 360° round luminous surface, uniform light emission, suitable for spatial decorative lighting.
- High luminous efficiency, passed LM80 test.
- Silicone extrusion process, IP65 protection level.
- Support pendant and surface mounted installation.
- 3 years warranty, life span ≥ 36000h.



Basic Parameters

Series	Cutting unit	Input voltage	Input current	Typ. power	Size
White Light	11.9mm	DC24V	0.6A	14.4W	5M
Single Color	41.67mm	DC24V	0.42A	10W	5M
CCT	31.25mm	DC24V	0.6A	14.4W	5M
RGB	50mm	DC24V	0.54A	13W	5M
Bend radius	>120mm				

Photo-electric Parameters

CRI	CCT	LM/m	LM/W
>90	2300 K	700	50
	2700 K	700	54
	3000 K	800	57
	4000 K	800	57
	5000 K	850	50
	G	/	/
	B	/	/
	R G B	/	/

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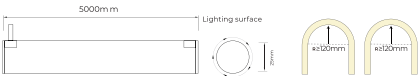
Recommended Accessories

Aluminum groove with reserved wire outlet	AS-NNR 18P-1000	L: 1000mm With screws	
PC clip	AS-NNR 18P1-25	L: 18mm With screws	
Flat mounting clip	AS-NNR18P-60	L: 60mm With screws	
End cap set	AS-NNR 18CHO-EC	One end cap+one plug PC sheet straight outlet	
Gum filler	AS-PG-0002	10ml/pcs	
Wire	AS-WS-0001	L: 0.5m 2P: 2X0.5mm²	
	AS-WS-0002	L: 1.2m 2P: 2X0.5mm²	

MG25



- 360° round luminous surface, uniform light emission, suitable for spatial decorative lighting.
- High luminous efficiency, passed LM80 test.
- Silicone extrusion process, IP65 protection level.
- Support pendant and surface mounted installation.
- 3 years warranty, life span ≥ 36000h.



Basic Parameters

Series	Cutting unit	Input voltage	Input current	Typ. power	Size
White Light	11.9mm	DC24V	0.6A	14.4W	5M
White Light	83.33mm	DC48V	0.26A	12.5W	20M
Single Color	41.67mm	DC24V	0.42A	10W	5M
CCT	31.25mm	DC24V	0.6A	14.4W	5M
RGBX	11.11mm	DC12V	1.8A	21.6W	5M
RGB	50mm	DC24V	0.6A	14.4W	5M
RGBW	62.5mm	DC24V	0.72A	17.2W	5M
RGBW	125mm	DC48V	0.36A	17.2W	10M
Bend radius	>120mm				

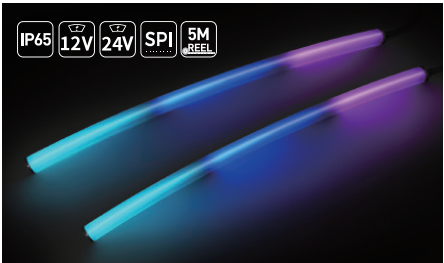
Photo-electric Parameters

Input voltage	CRI	CCT	LM/m	LM/W
12V	/	2700 K	/	/
24V	>90	2700 K	750	52
		2700 K	950	66
		3000 K	950	66
		3500 K	950	66
		4000 K	950	66
		5000 K	950	52
		6500 K	/	/
		8000 K	/	/
		10000 K	/	/
48V	>90	2700 K	875	70
		2700 K	1000	80
		3000 K	1000	80
		3500 K	1060	84
		4000 K	/	/

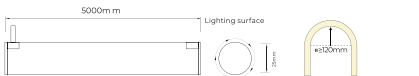
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3.The above parameters are typical values;

MG25BK

NEW



- High luminous efficiency LED lamp beads, LM80 test certification.
- High light transmittance, high purity silica gel material, IP65 protection level.
- Unique optical light distribution structure design.
- Skin-friendly surface treatment, comfortable touch, good flexibility, and simple shape.



Basic Parameters

Series	Cutting unit	Input voltage	Input current	Typ. power	Size
RGB	50mm	DC24V	0.6A	14.4W	5M
RGBX	11.11mm	DC12V	1.8A	21.6W	5M
Bend radius	>120mm				

Recommended Accessories

PC Clip	AS-NNR 25PI-25	L: 25mm,With screws			
End cap set	AS-NNR 25GH0-EC	One end cap+one plug PC sheet straight outlet			
Gum filler	AS-PG -0002	10ml/pcs			
Wire	AS-WS-0001 AS-WS-0002	L: 0.5m L: 2m	2P: 2X0.5mm² 2P: 2X0.5mm²		
Wire	AS-WS-0015 AS-WS-0016	L: 0.5m L: 2m	3P: 3X0.5mm² 3P: 3X0.5mm²		

Recommended Accessories

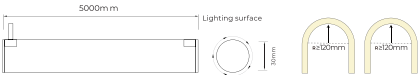
PC Clip	AS-NNR 25PI-25	L: 25mm,With screws			
End cap set	AS-NNR 25BLKCH0-EC	One end cap+one plug PC sheet straight outlet			
End cap set	AS-NNR 25BLKGS0-EC	One end cap+one plug PC sheet side outlet			
Gum filler	AS-PG -0002	10ml/pcs			
Wire	AS-WS-0040 AS-WS-0041	L: 0.5m	3P: 3X0.5mm²		
Wire	AS-WS-0042 AS-WS-0043 AS-WS-0044 AS-WS-0045	L: 0.5m L: 2m	4P: 4X0.5mm² 4P: 4X0.5mm²		

MG30

NEW



- 360° round luminous surface, uniform light emission, suitable for spatial decorative lighting.
- High luminous efficiency, passed LM80 test.
- Silicone extrusion process, IP65 protection level.
- Support pendant and surface mounted installation.
- 3 years warranty, life span ≥ 36000h.



Basic Parameters

Series	Cutting unit	Input voltage	Input current	Typ. power	Size
White Light	11.9mm	DC24V	0.6A	14.4W	5M
White Light	83.33mm	DC48V	0.26A	12.5W	20M
Single Color	41.67mm	DC24V	0.42A	10W	5M
CCT	31.25mm	DC24V	0.6A	14.4W	5M
RGBX	11.1mm	DC12V	1.8A	21.6W	5M
RGB	50mm	DC24V	0.6A	14.4W	5M
RGBW	62.5mm	DC24V	0.72A	17.2W	5M
RGBW	125mm	DC48V	0.36A	17.2W	10M
Bend radius	>120mm				

Photo-electric Parameters

Input voltage	CRI	CCT	LM/m	LM/W
12V	/	2200K	/	/
24V	>90	2200K	750	52
		2700K	850	59
		3000K	850	59
		4000K	850	59
		5000K	850	59
48V	>90	2200K	875	70
		2700K	950	76
		3000K	950	76
		4000K	1000	80
		5000K	/	/
		2200K	/	/
		2700K	/	/
		3000K	/	/
		4000K	/	/
		5000K	/	/

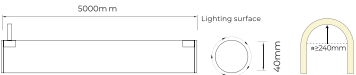
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MG40

NEW



- Large-sized (40mm in diameter), circular 360° emitting neon product suitable for indoor general lighting.
- Available in high and low brightness versions, 3-years warranty, P65.
- Unique optical light distribution structure design, uniform lighting surface and no shadow
- High luminous efficiency, LM80 test proved.
- Uniform illumination, complete accessory installation solutions, and compatibility with various applications such as dual-end ceiling mounting and surface installation.



Basic Parameters

Series	Cutting unit	Input voltage	Input current	Typ. power	Size
White Light	41.67mm	DC24V	0.625A	15W	5M
White Light(HP)	50mm	DC24V	0.75A	18W	5M
Bend radius	>240mm				

Photo-electric Parameters

CRI	CCT	LM/m	LM/W
>90	LP	2200K	810
		2700K	910
		3000K	930
		4000K	910
		5000K	910
	HP	2200K	1820
		2700K	1920
		3000K	1990
		4000K	2050
		5000K	2050

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