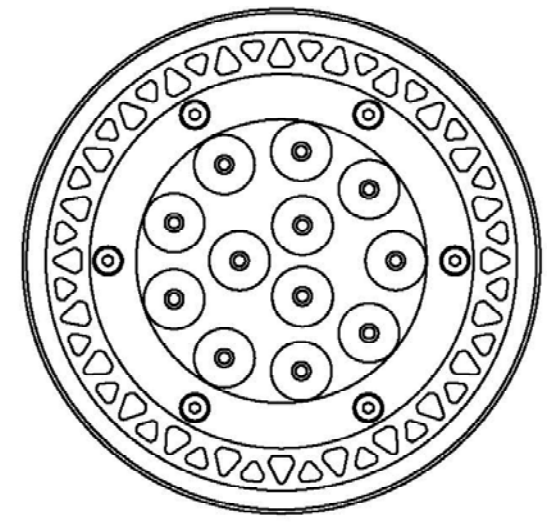
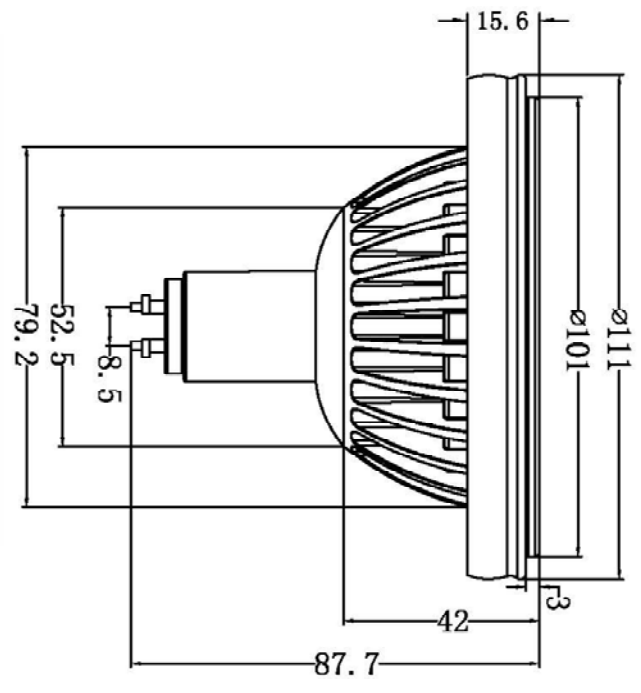


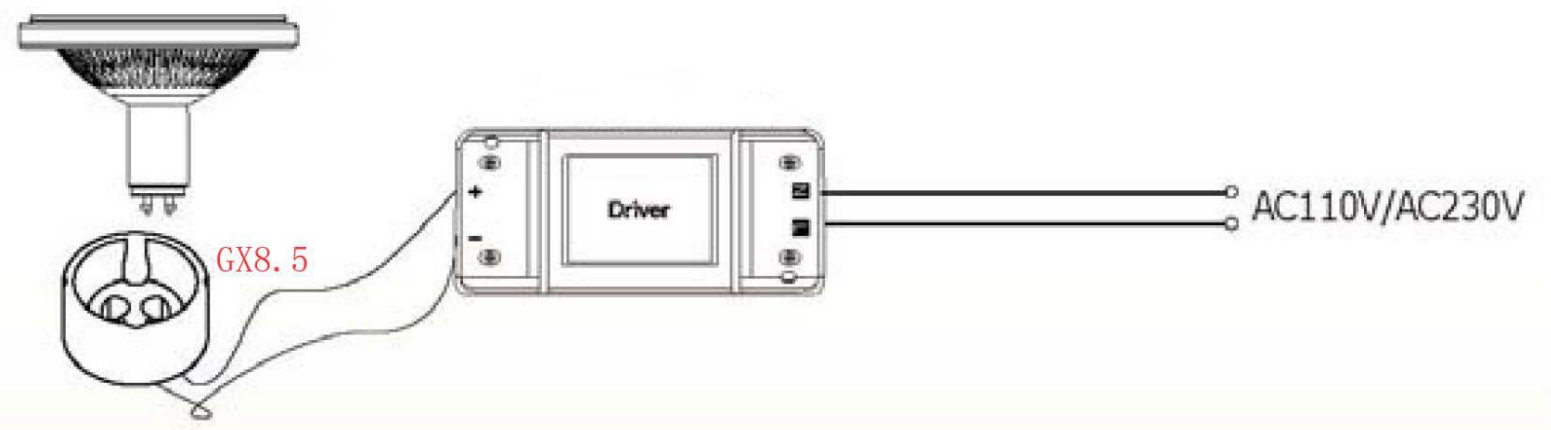
1.....Smart AR111-GX8.5 LED Spotlight

Picture	Part Name	Input (AC)	Beam Angle	CCT (K)	Lumens (lm)	CRI (Ra)	Dimension (mm)	Light Source	Heat Sinks	Driver
<p>GX8.5 9W 12W 14W</p> <p>CREE LED Lifud External driver</p>	MD-GX8.5-9WN	200-240V 100-240v	15°/24° 38°/60°	3000K	850lm±3%	>82	Φ111.0*H88	CREE Led	Die-casting ADC12 Aluminum	External driver
				4000K	900lm±3%					
				5000K	940lm±3%					
<p>GX8.5 9W 12W 14W</p> <p>CREE LED Lifud External driver</p>	MD-GX8.5-12WN	200-240V 100-240v	15°/24° 38°/60°	3000K	1110lm±3%	>82	Φ111.0*H88	CREE Led	Die-casting ADC12 Aluminum	External driver
				4000K	1150lm±3%					
				5000K	1200lm±3%					
<p>GX8.5 9W 12W 14W</p> <p>CREE LED Lifud External driver</p>	MD-GX8.5-14WN	200-240V 100-240v	15°/24° 38°/60°	3000K	1300lm±3%	>82	Φ111.0*H88	CREE Led	Die-casting ADC12 Aluminum	External driver
				4000K	1350lm±3%					
				5000K	1400lm±3%					




GX8.5 9W 12W 14W



CREE LED Lifud External driver

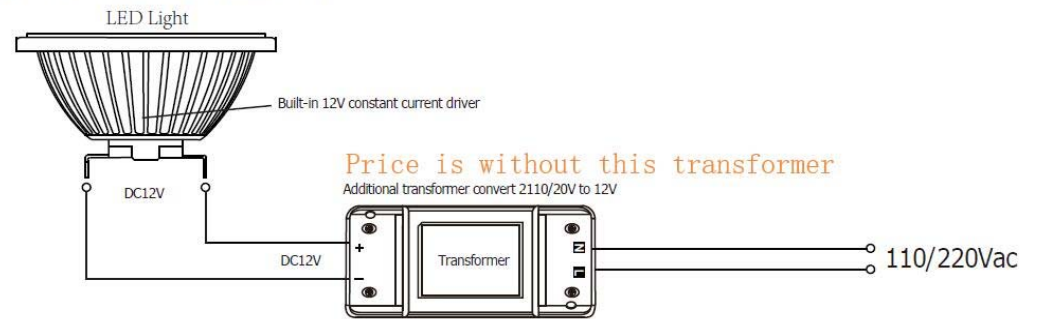


2..... AR111-G53 LED Spotlight

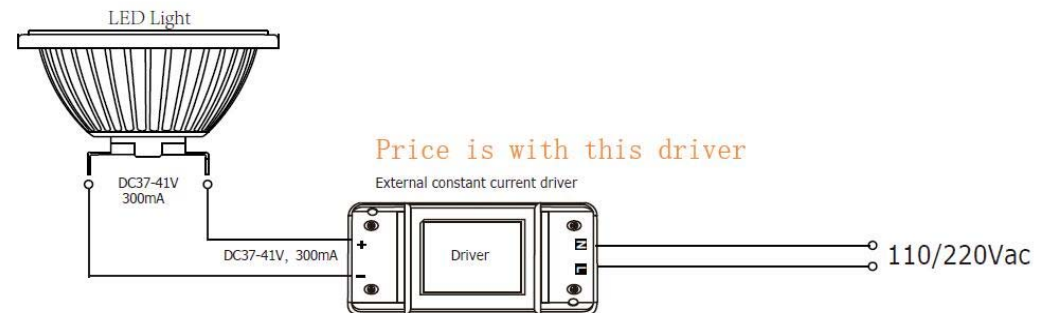
Picture	Part Name	Input (AC)	Beam Angle	CCT (K)	Lumens (lm)	CRI (Ra)	Dimension (mm)	Light Source	Heat Sinks	Driver
	MD-GX53-9WN	12VDC	15°/24° 38°/60°	2700K	836lm±3%	>82	Φ111.0*H53	CREE Led	Die-casting ADC12 Aluminum	Built-in 12V Driver,price is without 100/220V-12V transformer
				3000K	870lm±3%					
		200-240V 100-240v AC		4000K	900lm±3%					Price is with External Driver,can connect to 110V or 220v directly.
				5000K	930lm±3%					
	MD-GX53-12WN	12VDC	15°/24° 38°/60°	2700K	1080lm±3%	>82	Φ111.0*H53	CREE Led	Die-casting ADC12 Aluminum	Built-in 12V Driver,price is without 100/220V-12V transformer
				3000K	1120lm±3%					
		200-240V 100-240v AC		4000K	1160lm±3%					Price is with External Driver,can connect to 110V or 220v directly.
				5000K	1200lm±3%					
	MD-GX53-14WN	12VDC	15°/24° 38°/60°	2700K	1250lm±3%	>82	Φ111.0*H53	CREE Led	Die-casting ADC12 Aluminum	Built-in 12V Driver,price is without 100/220V-12V transformer
				3000K	1300lm±3%					
		200-240V 100-240v AC		4000K	1350lm±3%					Price is with External Driver,can connect to 110V or 220v directly.
				5000K	1400lm±3%					






1. Additional transformer convert 110/220V to 12V.



2. External constant current driver.



3..... AR111-GU10 LED Spotlight

Picture	Part Name	Input (AC)	Beam Angle	CCT (K)	Lumens (lm)	CRI (Ra)	Dimension (mm)	Light Source	Heat Sinks
	MD-GU10-9WN	220V 110v	15°/24° 38°/60°	2700K	90lm/watt	>82	Φ111.0*H66	CREE Led	Die-casting ADC12 Aluminum
				3000K	95lm/watt				
				4000K	100lm/watt				
	MD-GU10-12WN	220V 110v	15°/24° 38°/60°	2700K	90lm/watt	>82	Φ111.0*H66	CREE Led	Die-casting ADC12 Aluminum
				3000K	95lm/watt				
				4000K	100lm/watt				
	MD-GU10-14WN	220V 110v	15°/24° 38°/60°	2700K	90lm/watt	>82	Φ111.0*H66	CREE Led	Die-casting ADC12 Aluminum
				3000K	95lm/watt				
				4000K	100lm/watt				



High Power OSRAM LED AR111 Light Series(No Built-in Fan)

Photo

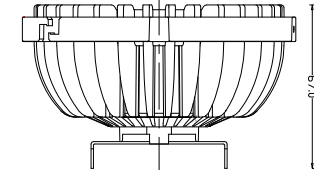
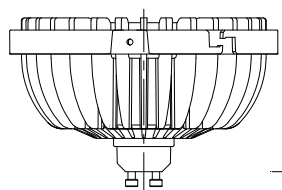
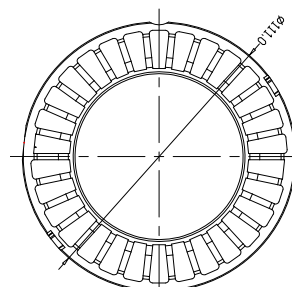
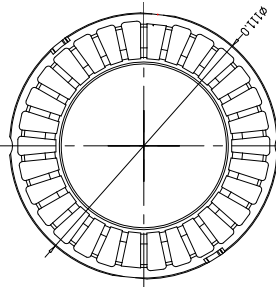
Specification

Remark:



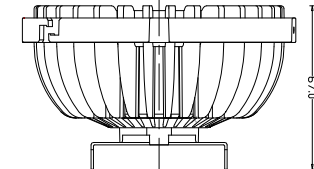
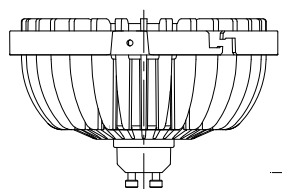
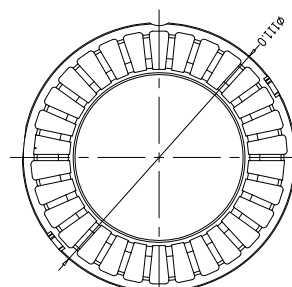
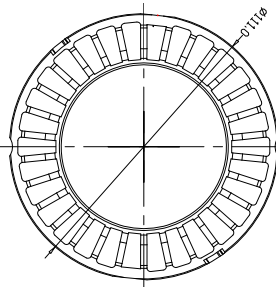
Model Name:AR111-GU10/G53-15W

Power Watt: 15W
LED Qty: 16pcs OSRAM S5 LEDs
Input Voltage: AC100-277V
Output Voltage: 36VDC
Lumen:1300-1400lm
Efficiency: >90LM/W
2800k-3200K
CCT: 4000k-4500K
5800k-6200K
CRI:>82
Material: AL+Lens
N.W: 0.5KG
Working Temperature: -20~50°C
Size: \varnothing 111*70 mm
Angle:10°、15°、25°、45°、60°
Warranty: 3years



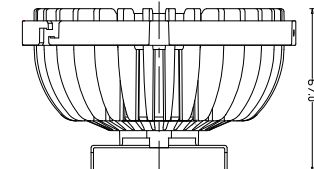
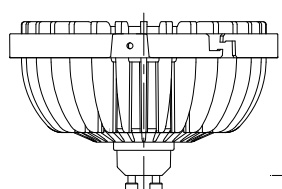
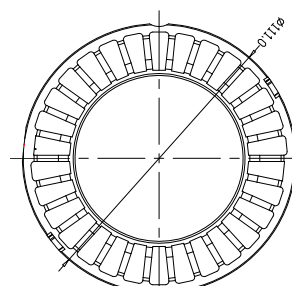
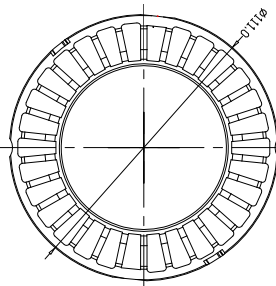
Model Name:AR111-GU10/G53-20W

Power Watt: 20W
LED Qty: 18pcs OSRAM S5 LEDs
Input Voltage: AC100-277V
Output Voltage: 36VDC
Lumen:1800-1900 lm
Efficiency: >90LM/W
2800k-3200K
CCT: 4000k-4500K
5800k-6200K
CRI:>82
Material: AL+Lens
N.W: 0.5KG
Working Temperature: -20~50°C
Size: \varnothing 111*70 mm
Angle:10°、15°、25°、45°、60°
Warranty: 3years



Model Name:AR111-GU10/G53-25W

Power Watt: 25W
LED Qty: 24pcs OSRAM S5 LEDs
Input Voltage: AC100-277V
Output Voltage: 36VDC
Lumen:2300-2400lm
Efficiency: >90LM/W
2800k-3200K
CCT: 4000k-4500K
5800k-6200K
CRI:>82
Material: AL+Lens
N.W: 0.5KG
Working Temperature: -20~50°C
Size: \varnothing 111*70mm
Angle:10°、15°、25°、45°、60°
Warranty: 3years



Photo

Specification

Remark:



Model Name:AR111-GX8.5-15W

Power Watt: 15W

LED Qty: 16pcs OSRAM S5 LEDs

Input Voltage: AC100-277V

Output Voltage: 36VDC

Lumen:1300-1400lm

Efficiency: >90LM/W

2800k-3200K

CCT: 4000k-4500K

5800k-6200K

CRI:>82

Material: AL+Lens

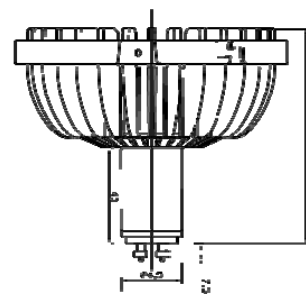
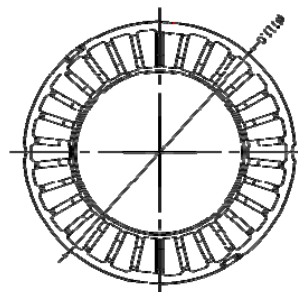
N.W: 0.5KG

Working Temperature: -20~50°C

Size: \varnothing 111*70 mm

Angle:10°、15°、25°、45°、60°

Warranty: 3years



Model Name:AR111-GX8.5-20W

Power Watt: 20W

LED Qty: 18pcs OSRAM S5 LEDs

Input Voltage: AC100-277V

Output Voltage: 36VDC

Lumen:1800-1900 lm

Efficiency: >90LM/W

2800k-3200K

CCT: 4000k-4500K

5800k-6200K

CRI:>82

Material: AL+Lens

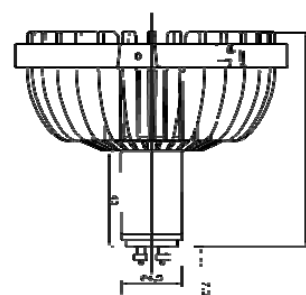
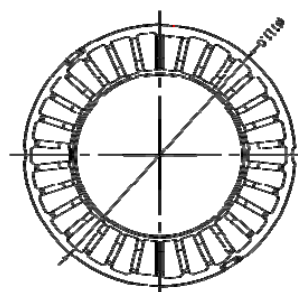
N.W: 0.5KG

Working Temperature: -20~50°C

Size: \varnothing 111*70 mm

Angle:10°、15°、25°、45°、60°

Warranty: 3years



Model Name:AR111-GX8.5-25W

Power Watt: 25W

LED Qty: 24pcs OSRAM S5 LEDs

Input Voltage: AC100-277V

Output Voltage: 36VDC

Lumen:2300-2400lm

Efficiency: >90LM/W

2800k-3200K

CCT: 4000k-4500K

5800k-6200K

CRI:>82

Material: AL+Lens

N.W: 0.5KG

Working Temperature: -20~50°C

Size: \varnothing 111*70mm

Angle:10°、15°、25°、45°、60°

Warranty: 3years

