

# 6.5W

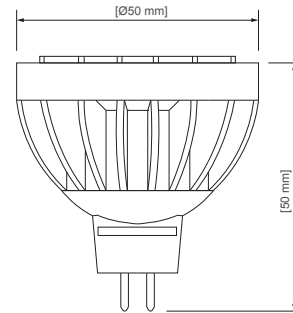


## APPLICATIONS

Hotels, household, public constructions, lobby, hall, etc.

## FEATURES

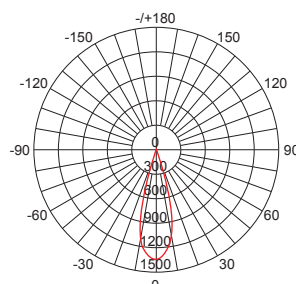
- Unique thermal management and structure patent design, ideal spotlight lighting.
- Import high efficient diodes, CRI over 80, restore the original color of object.
- Low Power consumption, energy saving 80% compare with halogen tungsten lamp.
- No Ultrared rays and UV, no impact to the reactive object.
- Abopt ROHS rated raw materials, low carbon emission and reutilization available, make better healthy life.
- **Directly replace of halogen 50W.**



## SPECIFICATIONS



Model No.	SD28A		
CCT	3000K	4000K	5500K
Lumen (+/-10%)	470 lm	490 lm	510 lm
Efficacy	>72 lm/W	>75 lm/W	>78 lm/W
CRI	>80	>75	>70
Power consumption	6.5W		
Voltage	DC 12V		
Power Factor	>0.9		
LED Type	CREE XB-D		
Beam Angle	15°, 30°, 45°, 60°		
Operation Temp.	-20°C~+40°C		
Dimmable	Yes		
Water Proof	Non-IP		
Base Type	GU5.3		
Dimension	Ø50 x 50(H) mm		



AVERAGE BEAM ANGLE (50%) : 26.3 DEG

1m	1191 lx	52.98 cm
2m	197.7 lx	105.96 cm
3m	132.3 lx	158.94 cm
4m	74.43 lx	211.91 cm
5m	47.64 lx	264.89 cm

High Emax Angle : 26.33 deg Diameter