



GL16 4W

Excellent Color Rendering Performance

Maintain uniform CRI level at each specific range from 3000K through 6500K

Minimized color variation for each product

Adopt heat sink structure maximizing the heat dissipation

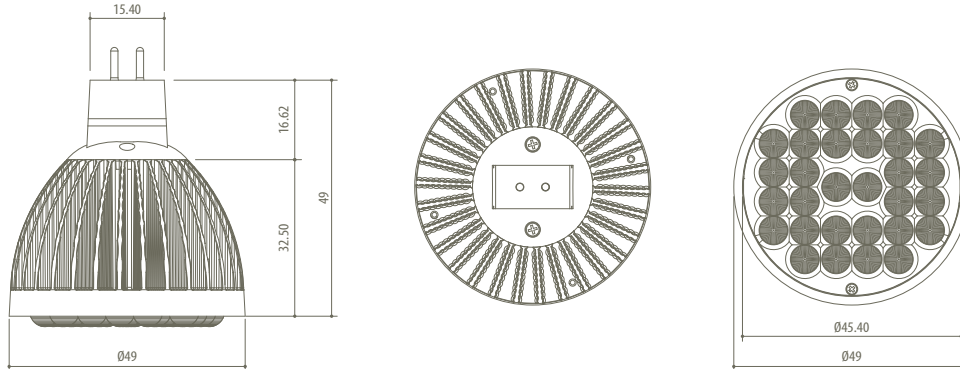
Ceramic coating on the surface of heat sink to strengthen the surface hardness and heat radiation

Stable driving under high exterior temperature condition

(refer to the specification)

- Environmental Friendly
- Energy Efficient
- No UV and No Flickering
- Longer Life Time





Technical specifications

Description	Material / Finish / Data			
Heat Sink	ADC12 / Ceramic Coating, Black			
Lens	Polycarbonate			
Power Case	Polycarbonate, White			
Base	GU5.3 / Brass			
Size / Weight	Ø49 × 49mm / 54g			
Color temperature (K)	3000	5000	5000	※ Option : 2700K, 6500K
Luminous Flux (lm)	216±10%	234±10%	252±10%	
Intensity of Illumination (lux)	165	185	210	
CRI	> 90		> 75	
Power (Inclusive)	4 ± 0.4W			
Beam Angle	60° (Option : 120°)			

Electrical Characteristics

ITEM	CONDITION	VALUE		
		MIN	TYPICAL	MAX
Power consumption (W)	Max Dimming	3.5	4	4.5
Input voltage (V)	AC/DC	8	12	20
Operating temperature (°C)	Max Dimming	-20	25	45

Optical Characteristics

