

## LED MR16 6W DIMMABLE

LED MR16 6W DIMMABLE, with 4 chips and a GU5.3 base, feature a new heatsink that allows for higher lumen output than previous lamps. Lumen output is now 235~245 lumens for Daylight white. The lamps are dimmable with linear AC transformers.

#### **Features**

- High power 6w LED with 4 chips
- MR16 lamp with GU5.3 base
- New heatsink allowing high luminous intensity
- Min. 70% lumen maintenance after 35,000 hrs.
- Higher energy efficiency than incandescent and halogen lamps
- Cool beam (no UV or thermal radiation)
- Dimmable with linear AC transformers.

#### Caution

12~18Vac or 12~24Vdc constant voltage power supplies are strongly recommended. Compatibility of the LED lamps with 12VAC electronic transformers cannot be guaranteed.





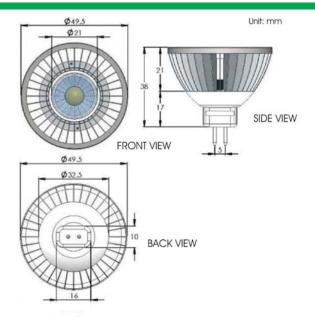




# LED SPECIFICATION



#### **DIMENSION**



## **SPECIFICATION**

Parameter	Specification	Units	
Power Consumption	6	W	
Field Angles	54°	Degree	
Color Temperature	2,700 / 5,500	°K	
Color Rendering Index	80 / 70		
Weight	349 ±3	g.	
Life Time	35,000		
Base	GU5.3		



## **ILLUMINANCE AND FIELD ANGLE**

The tables present the illuminance level with respect to different color temperature.

Product Code	Power	Field Angle	Flux(lm)[Typ.]	Color	CCT
	Consumption	Tiola Talgio	1 (dX(ii1)[1 ) p.j	00.01	331
30MD029006EC054N	6 W	54°	245	Cool White	5,500K
30MD029006EW054N		54°	235	Warm White	2,700K

#### **LIGHT PATTERN**

