

MR16 12V



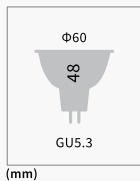
## LED MR16 GU5.3

Toshiba LED MR16 is design to replace the low voltage halogen lamps. Design for wide range of beam angle : 24, 36 and 100 degree. It's suitable for both accent and general lighting.

Beam Angle  
24°, 36°

Beam Angle  
100°

### DIMENSION



(mm)

### EQUIVALENT

20W/35W/50W



3W/5W/7W

Compare to Halogen lamp

### ENERGY SAVING



**ENERGY SAVING**  
85% / 86% / 86%  
SAVES MONEY



Non-Dimmable



RoHS 1955-2551  
TTLIC



Eye Safety  
IEC 62471

### IEC standard

IEC 62471 : Photobiological safety

Product code	Voltage (Vac)	Rated Wattage (W)	Luminous Flux (lm)	CBCP (cd)	Efficacy (lm/W)	Colour Temperature	Color Rendering Index (Ra)	Beam Angle	Lifespan (Hrs.)
RLDMA03273U5TH1	12	3	230	600	77	2700K	80	24°	25,000h
RLDMA03653U5TH1	12	3	240	620	80	6500K	80	24°	25,000h
RLDMA03274U5TH1	12	3	230	390	77	2700K	80	36°	25,000h
RLDMA03654U5TH1	12	3	240	400	80	6500K	80	36°	25,000h
RLDMA0327AU5TH1	12	3	230	80	77	2700K	80	100°	25,000h
RLDMA0365AU5TH1	12	3	240	90	80	6500K	80	100°	25,000h
RLDMA05273U5TH1	12	5	350	900	70	2700K	80	24°	25,000h
RLDMA05653U5TH1	12	5	360	950	72	6500K	80	24°	25,000h
RLDMA05274U5TH1	12	5	350	600	70	2700K	80	36°	25,000h
RLDMA05654U5TH1	12	5	360	620	72	6500K	80	36°	25,000h
RLDMA0527AU5TH1	12	5	350	130	70	2700K	80	100°	25,000h
RLDMA0565AU5TH1	12	5	360	135	72	6500K	80	100°	25,000h
RLDMA07273U5TH1	12	7	500	1300	71	2700K	80	24°	25,000h
RLDMA07653U5TH1	12	7	520	1350	74	6500K	80	24°	25,000h
RLDMA07274U5TH1	12	7	500	800	71	2700K	80	36°	25,000h
RLDMA07654U5TH1	12	7	520	850	74	6500K	80	36°	25,000h

Operation temperature : -20°C to 40°C