

TOSHIBA

Lighting products and gears

PRODUCTS CATALOG



LED Reflector Lamps

- LED MR16
- LED MR16 Dimmable
- LED G4 & G9
- LED PAR Lamp



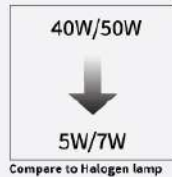
LED MR16 220V

LED MR16 220V are design to replace 220 Voltage halogen lamp of 40, 50 watt. Its suitable for both accent and general lighting.

DIMENSION



EQUIVALENT



ENERGY SAVING



Non-Dimmable



TIS 1955-2551
TTLC



Surge Protection
0.5 kV

Product code	Voltage (Vac)	Rated Wattage (W)	Luminous Flux (lm)	Efficacy (lm/W)	Color Temperature	Color Rendering Index (Ra)	Power Factor	CBCP (cd)	Beam Angle	Lifespan (Hrs.)
LCMR16AC0527	220-240	5	450	90	2700K	80	0.5	800	30°	15,000
LCMR16AC0530	220-240	5	450	90	3000K	80	0.5	800	30°	25,000
LCMR16AC0565	220-240	5	500	100	6500K	80	0.5	900	30°	15,000
LCMR16AC0727	220-240	7	600	85	2700K	80	0.5	1350	30°	15,000
LCMR16AC0740	220-240	7	650	92	4000K	80	0.5	1450	30°	15,000
LCMR16AC0765	220-240	7	650	92	6500K	80	0.5	1450	30°	15,000

Operation temperature : -20°C to 40°C



LED MR16 Dimmable GU 5.3 : 36 degree

LED MR16 is design to replace the low voltage halogen lamps.
Design for unique beam angle : 36 degree.
It's suitable for both accent and general lighting.
Adjust brightness level.



DIMENSION



(mm)

EQUIVALENT



Compare to Halogen lamp

ENERGY SAVING



Dimmable

Product code	Voltage (Vac/dc)	Rated Wattage (W)	Luminous Flux (lm)	Efficacy (lm/W)	Color Temperature	Color Rendering Index (Ra)	CBCP (cd)	Beam Angle	Lifespan (Hrs.)
S-MR05304-GU5-1DM	12	5.5	520	94	3000K	80	840	36°	25,000

Operation temperature : -20°C to 40°C

Recommended dimmer compatibility list

Brand	Model
Philips	LeafStyle 2M

Recommended transformer compatibility list

Brand	Model
Philips	ET-S 60



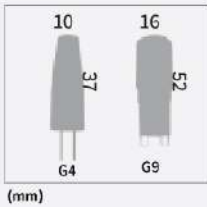
LED G4 & G9

LED G4 & G9 are ideal for lighting under Cabinet lighting, Puck light, Garden light, Boats and RVs, Display case lighting and desk lamps. comes with both 12Vdc and 220Vac.

LED G4
12Vdc

LED G9
220Vac

DIMENSION



EQUIVALENT



ENERGY SAVING



Product code	Voltage (Vac)	Rated Wattage (W)	Luminous Flux (lm)	Efficacy (lm/W)	Color Temperature	Color Rendering Index (Ra)	Power Factor	Beam Angle	Lifespan (Hrs.)
S-BU02300-G4-2	12Vdc/ac	1.8	180	100	3000K	80	0.9	360°	20,000
S-BU0330U-G9-2	220-240	2.5	200	80	3000K	80	0.9	300°	15,000

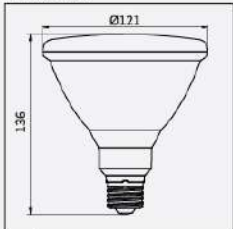
Operation temperature : -20°C to 40°C



LED PAR Lamp

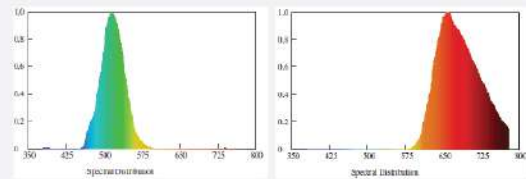
Remarkable and unique area by LED PAR Lamp for indoor and outdoor using such as Building, Restuarant, Department store and Gallery or use outdoor with waterproof socket fixture for Garden, Tree decoration and outdoor landscape. Come with various of beam angle in 35 degree.

DIMENSION



(mm)

ENERGY SAVING



Product code	Voltage (Vac)	Rated Wattage (W)	Luminous Flux (lm)	Efficacy (lm/W)	Color Temperature	Color Rendering Index (Ra)	Power Factor	Beam Angle	Lifespan (Hrs.)
S-PR15RD4-E27-1	220-240	15	N/A	N/A	RED	N/A	0.5	35°	25,000
S-PR15GN4-E27-1	220-240	15	N/A	N/A	GREEN	N/A	0.5	35°	25,000

Operation temperature : -20°C to 40°C

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