



MR16 POWER1

MR16 POWER1 by GenLED Lighting is the new generation powerful 7W LED lamp with an exceptionally high performance. This lamp features a bold aesthetic design and innovative technology that offer an attractive and efficient alternate to the traditional halogen MR16 lamps. These lamps are precisely engineered and manufactured with state of the art technologies and materials. Specially designed lens creates the sparkle that is equivalent to halogen lamps. The base of the lamp is GU5.3.

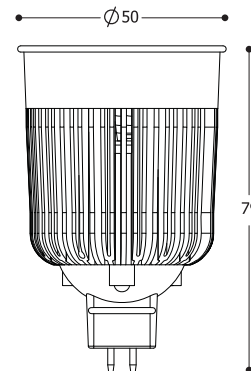
MR16 POWER1 dimmable version can be dimmed 10-100%. Recommended for use in open, vented applications.



SPECIFICATIONS

LUMINOUS FLUX	LED Type-1: 300lm (warm white), 310lm (Neutral White), 350lm (Cool White) LED Type-2: 380lm (warm white), 390lm (Neutral White), 410lm (Cool White)
BEAM ANGLE	25°, 38°, 55°
COLOR TEMPERATURE	2700K (Warm White), 4200K(Neutral White), 6000K (Cool White)
WATTAGE	7W
LAMP VOLTAGE	12V DC
DRIVER	Non integral 230/240V 50Hz
DIMMABILITY	Dimmable and Non-dimmable versions available
DIMENSIONS	1.96 in. (50mm) dia 3.11 in. (79mm) height
BASE TYPE	GU5.3
OPERATING TEMPERATURE	-20°C to +45°C
STORAGE TEMPERATURE	-40°C to +60°C
ENVIRONMENTAL RATINGS	Recommended for indoor use, dry locations
RATED LIFETIME	35,000 hours
CERTIFICATIONS	CE, RoHS

DIMENSIONS



PRODUCT SELECTION GUIDE

PRODUCT CODE	COLOR TEMP	WATTS	BEAM ANGLES (DEGREES)	CONTROL	LED TYPE
GLL-MR16 POWER1	WW-2700K	7W	25	D-DIMMABLE	1
	NW-4200K		38	ND-NON DIMMABLE	2
	CW-6000K		55		

Example: GLL-MR16 POWER1-WW-7W-38-ND-2

Note: Driver supplied along with the lamp

