



MR16 H

The **GenLED MR16 H LED spot** is the high output lamp and an energy efficient alternative to halogen lights. Up to 10 times more efficient, these lights are well suited to a variety of applications that require directional lighting such as track lighting, recessed ceiling lights, pendant fixtures and retail display lighting. LED lamps create less heat which reduces the amount of air conditioning required to cool the building thereby providing additional energy savings. The lamp shape is designed to match the shape of a standard halogen MR16 bulb. Recommended for use in open, vented applications. A wide range of color temperatures are available to suit any application.



SPECIFICATIONS

LUMINOUS FLUX	220 lm (warm white), 260 lm (Cool White)
BEAM ANGLE	15°, 40°, 60°
COLOR TEMPERATURE	2700K (Extra Warm White), 3000K(Warm White), 5500K (Cool White)
WATTAGE	5W
OPERATING CURRENT	350 mA max
LINE VOLTAGE	12-18V AC, 12-24V DC
DIMMABILITY	Dimmable and Non-dimmable versions available
DIMENSIONS	1.96 in. (50mm) dia 1.89 in. (48mm) height
BASE TYPE	GU 5.3
OPERATING TEMPERATURE	-20°C to +45°C
STORAGE TEMPERATURE	-40°C to +60°C
ENVIRONMENTAL RATINGS	Recommended for Indoor use dry locations
CERTIFICATIONS	ETL, CE, RoHS
RATED LIFETIME	35,000 hours

PRODUCT SELECTION GUIDE

PRODUCT	COLOR TEMP	WATTS	BEAM ANGLES (DEGREES)	CONTROL
GLL-MR16 H	EWV-Extra Warm White 2700K	5	15	D-Dimmable ND-Non Dimmable
	WW-Warm White 3000K		40	
	CW-Cool White 5500K		60	

Example: GLL-MR16 H-CW-5-40-D

