

MR8 Lamps

Water-Resistant LED Lamps Specification Sheet



PRODUCT OVERVIEW

The Irradiar MR8 Lamps by GM Lighting are premium-grade, sealed lamps designed to enhance outdoor lighting fixtures with reliable and versatile illumination. Engineered for durability, these lamps are protected against water intrusion, ensuring long-lasting performance in landscape applications. With multiple beam spread options, CCT choices and wattage variations, the MR8 lamps offer a tailored lighting solution for any outdoor setting.

FEATURES

- High quality optics for controlled, smooth beam pattern
- Sealed electronics with IP54 rating keeps moisture out
- Aluminum heat sink keeps circuit cool
- 50K hour life

SPECIFICATIONS

ELECTRICAL/MECHANICAL

- 2.5W
- 9-17VAC/DC operation
- Constant light output, non-dimming
- Lamp: MR8
- Base: GU4 Bi-pin
- Size: 0.99" Dia. x 1.48" (25.1mm x 37.6mm)

CERTIFICATION

- cETLus

WARRANTY

- 5 years
(visit: gmlighting.net/warranty)

PHOTOMETRIC

- 38° / 60° beam options
- 2700K, 3000K, 4000K CCT

Project Name	Type
Catalog #	Date



ORDERING INFORMATION

MR8

Watts	CCT	Lumens	Beam Spread	
			38°	60°
2.5W	2700K	225lm	L0827K-02.5W038D	L0827K-02.5W060D
	3000K	225lm	L0830K-02.5W038D	L0830K-02.5W060D
	4000K	225lm	L0840K-02.5W038D	L0840K-02.5W060D

NOTE: Lamps must be used in an outdoor rated luminaire for landscape applications.