G4 Lamps

Water-Resistant LED Lamps Specification Sheet

PRODUCT OVERVIEW

The Irradiar G4 water protection lamps by GM Lighting are premium-grade 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 CCT choices and wattage variations, the G4 water protection lamps offer a tailored lighting solution for any outdoor setting.

CERTIFICATION

(visit: gmlighting.net/warranty)

cETLus

• 3 years

WARRANTY

FEATURES

- Silicone sealed electronics
- IP54 rating keeps moisture out
- 25K hour life

SPECIFICATIONS

ELECTRICAL/MECHANICAL

• 2/3/4W options

• 9-15VAC/DC operation

 Constant light output, non-dimming

• Lamp: G4

Base: GU4 Bi-pin

• 2W Size: TBA

• 3W/4W Size: 0.70" Dia. x 2.11" (17.8mm x 53.6mm)

PHOTOMETRIC

Omni-directional beam pattern
White: 2700K, 3000K, 4000K CCT



Project Name Type

Catalog # Date













ORDERING INFORMATION

G4: WHITE

Watts	ССТ	Lumens	Omni-Directional
2W	2700K	180lm	LG427K-02W0MWP
	3000K	270lm	LG430K-02W0MWP
	4000K	380lm	LG440K-02W0MWP
3W	2700K	180lm	LG427K-03W0MWP
	3000K	270lm	LG430K-03W0MWP
	4000K	380lm	LG440K-03W0MWP
4W	2700K	180lm	LG427K-04W0MWP
	3000K	270lm	LG430K-04W0MWP
	4000K	380lm	I G440K-04W0MWP

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

