

PAR36 Lamps

Water-Resistant LED Lamps Specification Sheet



PRODUCT OVERVIEW

The Irradiar PAR36 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 PAR36 lamps offer a tailored lighting solution for any outdoor setting.

FEATURES

- High quality optics for controlled, smooth beam pattern
- Sealed electronics with IP65 rating keeps moisture out
- Aluminum heat sink keeps circuit cool
- 50K hour life

SPECIFICATIONS

ELECTRICAL/MECHANICAL

- 6/10/13/17W options
- 9-17VAC/DC operation
- Constant light output, non-dimming
- Lamp: PAR36
- Base: 2 screw terminals
- Size: 4.37" Dia. x 2.46" (111.0mm x 62.5mm)

CERTIFICATION

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

PHOTOMETRIC

- 20° / 38° / 40° / 60° beam options
- 2700K, 3000K, 4000K CCT

Project Name	Type
Catalog #	Date



ORDERING INFORMATION

PAR36

Watts	CCT	Lumens	Beam Spread			
			20°	38°	40°	60°
6W	2700K	620lm	—	L3627K-06W038D	—	L3627K-06W060D
	3000K	620lm	—	L3630K-06W038D	—	L3630K-06W060D
	4000K	620lm	—	L3640K-06W038D	—	L3640K-06W060D
10W	2700K	840lm	—	L3627K-10W038D	—	L3627K-10W060D
	3000K	840lm	—	L3630K-10W038D	—	L3630K-10W060D
	4000K	840lm	—	L3640K-10W038D	—	L3640K-10W060D
13W	2700K	1130lm	L3627K-13W020D	—	L3627K-13W040D	L3627K-13W060D
	3000K	1130lm	L3630K-13W020D	—	L3630K-13W040D	L3630K-13W060D
	4000K	1130lm	L3640K-13W020D	—	L3630K-13W040D	L3640K-13W060D
17W	2700K	1300lm	L3627K-17W020D	—	L3627K-17W040D	L3627K-17W060D
	3000K	1300lm	L3630K-17W020D	—	L3630K-17W040D	L3630K-17W060D
	4000K	1300lm	L3640K-17W020D	—	L3640K-17W040D	L3640K-17W060D

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