

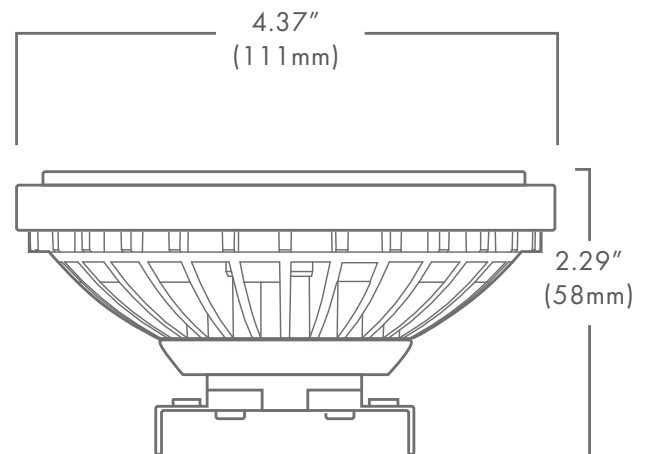
# PAR-36

## DESCRIPTION:

The Brilliance LED PAR-36 LED lamp has been redesigned to better fit into standard, low voltage, PAR-36 fixtures. These LED's are thermally engineered to operate in enclosed fixtures and provides added security by automatically cooling down (and reducing lumens output) only when exposed to extreme heat (air temperatures above 125°F). In addition, there is no color shift when lumen output is reduced, and the overall lamp life is improved.

## FEATURES:

- Updated Gen 5 Earth Tone colored housing
- Dimmable with most magnetic transformers
- Enhanced ESD (Electro-Static Discharge) Protection (IEC-61000-4-2)
- Heat Overload Protection Technology
- Fully potted PC board
- UL & FCC compliant



PART NUMBER: PAR36 X XXXX XX

2200	4	WATTAGE		
2700	7			
3000	11			
5700	15			
RED	KELVIN/COLOR			
GREEN				
BLUE	15	BEAMSPREAD		
AMBER	30			
	60			
	120			

## LUMEN OUTPUT

	2200K	2700K	3000K	5700K
4W		435	470	520
7W	600	675	700	800
11W	800	900	950	1150
15W	1100	1430	1530	1650



Wattage 4, 7, 11, 15  
Beam Spread 15°, 30°, 60°, 120°  
Color red, green, blue,  
amber(7&11W only)

Kelvin Temperature 2200, 2700, 3000, 5700  
Operating Range 8-25 VAC  
Replaces 20/35/50W Halogen  
CRI 85  
IP 68  
Chipset CREE  
Lamp Life (hours) 50,000  
Warranty (years) 5