USHIO

HALOGEN PAR36 LAMPS



HALOGEN 12V PAR 36 LAMPS FOR GENERAL LIGHTING

USHIO's Halogen 12V PAR 36 lamps are built to withstand the demanding conditions of landscape use while still providing optimum performance in track lighting and retail applications. With a life rating of 4,000 hours and a flame-sealed lens, these lamps are designed to last twice as long as incandescent lamps and are protected against the adverse affects of moisture.

Not only do these Halogen lamps provide a longer life than incandescent lamps, they also offer up to 40% more energy savings compared to incandescents, improved lamp to lamp color consistency, and a brighter, whiter light source.

Available in 20W, 35W, & 50W lamps; Three premium beam patterns: Narrow Spot, Narrow Flood and Flood.

FEATURES & BENEFITS

- Flame sealed lens Ensures lamps will not be impacted by moisture
- 4,000 Hour lamp life Reduces maintenance costs
- Excellent color characteristics— Crisp, white Halogen light
- Energy savings Saves up to 40% in energy costs compared to higher wattage incandescent reflector lamps.

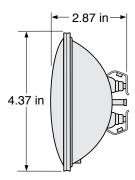
APPLICATIONS

- Commercial Landscape Lighting
- Architectural Lighting
- Retail Lighting
- Track Lighting
- Restaurants



CHARACTERISTICS & SPECIFICATIONS

PAR 36 Screw Terminals Universal Burn Position



Watts (W)	Ushio Ordering Code	Ushio Lamp Code	Volts (V)	Beam Angle	Beam Spread	Luminous Intensity (cd)	Avg Life (h)
20	1003539	20PAR36/NSP8/12V	12	8°	Narrow Spot	3500	4000
20	1003532	20PAR36/NFL20/12V	12	20°	Narrow Flood	1300	4000
20	1003531	20PAR36/FL30/12V	12	30°	Flood	750	4000
35	1003535	35PAR36/NSP8/12V	12	8°	Narrow Spot	7500	4000
35	1003534	35PAR36/NFL20/12V	12	20°	Narrow Flood	2500	4000
35	1003533	35PAR36/FL30/12V	12	30°	Flood	1400	4000
50	1003538	50PAR36/NSP8/12V	12	8°	Narrow Spot	13500	4000
50	1003537	50PAR36/NFL20/12V	12	20°	Narrow Flood	5000	4000
50	1003536	50PAR36/FL30/12V	12	30°	Flood	2000	4000

^{*}These lamps are low voltage lamps and require a transformer to operate.

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