The tungsten halogen PAR series carries a remarkable potential for different surroundings. These lamps thrive in various application settings such as hospitality and retail environments or even in an office. Whether used in spotlighting or indoor and outdoor flood lighting, it is clear that these PAR lamps are the quality lamps of choice. They bring a room to life in both downlight fixtures and track lighting. Set the perfect tone for any location with USHIO’s halogen PAR lamps.
# TUNGSTEN HALOGEN PAR LAMPS

## ECO PLUS PAR (PAR20, 30, 30LN & 38)

- Energy Savings
- Silver Coated Reflector for Improved Collection Efficiency
- Meets US Federal Minimum Efficiency Standard
- Medium Screw Base - E26

<table>
<thead>
<tr>
<th>Watts (W)</th>
<th>Ordering Code</th>
<th>Lamp Description</th>
<th>Dimensions</th>
<th>Color Temp (K)</th>
<th>Beam Angle</th>
<th>Approx. Lumens (lm)</th>
<th>Avg Life (h)</th>
<th>Case Qty</th>
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<tr>
<td>38</td>
<td>1003839 ⚫ 38PAR20/FL30/120V</td>
<td>ECO PLUS PAR20 Medium Screw Base – E26*</td>
<td>2.50 3.25 2900 30° Flood</td>
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</table>

- Dimmable
- Mercury Free
- Universal Burn Position
- 120 Volts

* = Only for use in approved Halogen fixtures.

© = This bulb meets US Federal Minimum Efficiency Standard.

All dimensions shown in inches unless otherwise noted.
Ushio’s halogen 12V PAR36 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.

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

---

**Ushio’s halogen PAR36 lamps**

- Only for Use in Approved Halogen Fixtures
- Screw Terminal Base
- Flame Sealed Lens
- Low Voltage - 12 Volts
- Universal Burn Position

<table>
<thead>
<tr>
<th>Watts (W)</th>
<th>Ordering Code</th>
<th>Lamp Description</th>
<th>Dimensions (A)</th>
<th>MOL (B)</th>
<th>Beam Angle</th>
<th>Spread</th>
<th>Luminous Intensity (cd)</th>
<th>Avg Life (h)</th>
<th>Case Qty</th>
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<td>35</td>
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<td>35PAR36/FL30/12V</td>
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* These lamps are low voltage lamps and require a transformer to operate.  
All dimensions shown in inches unless otherwise noted.

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**TUNGSTEN HALOGEN PAR LAMPS**

**PAR36**

- Screw Terminal Base
- Flame Sealed Lens
- Low Voltage - 12 Volts
- Universal Burn Position

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**PAR36 Screw Terminal Base**

- Only for Use in Approved Halogen Fixtures
- Screw Terminal Base
- Flame Sealed Lens
- Low Voltage - 12 Volts
- Universal Burn Position

---

**Applications**

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

---

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Order and Inquiries • Toll-free: 1.800.838.7446 • Fax: 800.776.3641 • Specifications subject to change without prior notice. Visit www.ushio.com for more info.
# Halogen PAR Reflector Lamps

## PAR56
- Only for Use in Approved Halogen Fixtures
- PAR56 - 7” Diameter

<table>
<thead>
<tr>
<th>Watts (W)</th>
<th>Ordering Code</th>
<th>Lamp Description</th>
<th>Dimensions</th>
<th>Approx Field Angle</th>
<th>Approx Field Beam Degrees</th>
<th>Approx Field Lumens (lm)</th>
<th>Beam Spread</th>
<th>Color Temp (K)</th>
<th>Ave Life (h)</th>
<th>Qty</th>
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<tr>
<td>300</td>
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<td>300PAR56/NSP</td>
<td>Dia (A)</td>
<td>MOL (B)</td>
<td>7.03 5.0</td>
<td>20x14 10x8</td>
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<td>2750</td>
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<td>1001453</td>
<td>300PAR56/MFL</td>
<td>Dia (A)</td>
<td>MOL (B)</td>
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<td>34x19 23x11</td>
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<td>300PAR56/WFL</td>
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<td>1001282‡</td>
<td>Q500PAR56/NSP</td>
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<td>MOL (B)</td>
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<td>4000</td>
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1. Beam Spread at 10% peak candle power
2. Beam Spread at 50% peak candle power
3. Measured within field angle

All dimensions shown in inches unless otherwise noted.

‡ Special Order Item.

---

The ceramic base should be oriented in a horizontal position as shown in illustration. This keeps the filament and halogen capsule in proper operating condition.

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**Burn Position**

- **Wrong!**
- **Correct**

---

**Mogul End Prong**

GX16d
PAR64
- Only for Use in Approved Halogen Fixtures
- PAR64 - 8” Diameter

<table>
<thead>
<tr>
<th>Watts (W)</th>
<th>Ordering Code</th>
<th>Lamp Description</th>
<th>Dimensions</th>
<th>Approx Field Lumens (lm)¹</th>
<th>Beam Spread</th>
<th>Color Temp (K)</th>
<th>Ave Life (h)</th>
<th>Qty</th>
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<td>1001497</td>
<td>500PAR64/WFL</td>
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<td>Wide Flood</td>
<td>2850</td>
<td>2000</td>
<td>12</td>
</tr>
</tbody>
</table>

¹ Measured within field angle

All dimensions shown in inches unless otherwise noted.

The ceramic base should be oriented in a horizontal position as shown in illustration. This keeps the filament and halogen capsule in proper operating condition.

![Burn Position Diagram](image)