Enhance the outdoors with this sleek, lightweight design

Philips LED PAR38 Outdoor Lamps provide all the benefits of LED for general landscape and accent lighting.

Features
- UL Wet rated for use in outdoor environments
- 100W Halogen replacement
- Suitable for use in enclosed fixtures
- Lightweight design
- Dimmable using leading and trailing edge dimmers

Benefits
- Long life means less frequent lamp changes compared to a halogen PAR38
- Saves 88% energy compared to a 100W halogen PAR38
- Suitable for wet locations and many outdoor applications
### Philips LED PAR38 Outdoor Lamps

#### Ordering, Electrical and Technical Data  
(Subject to change without notice)

<table>
<thead>
<tr>
<th>Product Number</th>
<th>Model Number</th>
<th>Ordering Code</th>
<th>Description</th>
<th>Base Volts (V-AC)</th>
<th>Wattage (W)</th>
<th>Equiv. Wattage¹ (W)</th>
<th>Dim. LED Lifetime² (Hours)</th>
<th>CCT (K)</th>
<th>Lumens</th>
<th>CRI</th>
<th>Beam Angle</th>
<th>MBCP¹⁶ (cd)</th>
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<tr>
<td>46010-5</td>
<td>9290011834</td>
<td>12PAR38/LED/830/120V</td>
<td>Dimmable Outdoor PAR38</td>
<td>Med</td>
<td>12</td>
<td>12</td>
<td>100</td>
<td>Y</td>
<td>25,000</td>
<td>3000</td>
<td>1100</td>
<td>80</td>
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<td>46104-6</td>
<td>9290011835</td>
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<td>5000</td>
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**Shipping Data**  
(Subject to change without notice)

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<th>Outer Bar Code (5-00-46677)</th>
<th>Case Qty.</th>
<th>Case Weight (lbs.)</th>
<th>Pallet Qty</th>
<th>SKUs per Layer</th>
<th>Layers High</th>
<th>SKU Dimensions (L x W x H) (In.)</th>
<th>Case Dimensions (L x W x H) (In.)</th>
<th>Pallet Dimensions (L x W x H) (In.)</th>
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<td>15.1 x 10.3 x 6.1</td>
<td>48 x 41 x 43.7</td>
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<td>7</td>
<td>4.8 x 4.8 x 5.4</td>
<td>15.1 x 10.3 x 6.1</td>
<td>48 x 41 x 43.7</td>
</tr>
</tbody>
</table>

#### Energy Saving Solution

**Estimated Lighting Costs Using a standard 100W PAR38 Halogen Lamp**

- Present Wattage: 100 W
- × Annual operating hours: 4,000 hrs
- = 400,000 Watt-Hours
- ÷ 1,000 = 400 kWh per year
- × kWh rate of $0.11 = $44.00 per year
- × 100 lamps $4,400.00 annual energy cost per space

**Estimated Lighting Costs Using a Philips 12W PAR38 LED Lamp**

- Present Wattage: 12 W
- × Annual operating hours: 4,000 hrs
- = 48,000 Watt-Hours
- ÷ 1,000 = 48 kWh per year
- × kWh rate of $0.11 = $5.28 per year
- × 100 lamps $528.00 annual energy cost per space

Total estimated annual savings: $3,872.00

Based on 100 lamps per space operating at 4,000 hours per year

**Notes**

These lamps comply with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. This Class B digital apparatus complies with Canadian ICES-003.

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