Brighter, high performance lighting for comfort and convenience

Philips LED TrueForce PAR high lumen lamps are the perfect transition from CDM lamps to LED. The Unique single-optic lens was designed for accent lighting with reduced glare to improve the shopper experience.

Benefits

- Energy savings when compared to halogen PAR lamps
- LED PAR replacement solution for CDM lamps offering up to 3800 lumens
- Long life lowers maintenance costs by reducing re-lamp frequency
- Ensures color consistency and reduces lumen depreciation over time
- Deep dimming down to <5% without flicker for select lamps with dimming feature

Features

- Unique single-optic lens reduces glare to improve shopping experience
- Highest ENERGY STAR® rated lumen output in North America for most models
- Optimized reliability and over-heat protection design
- Average rated life of 25,000-hours for ENERGY STAR® qualified lamps
- Select lamps available in black casing
- 3-year limited warranty depending upon operating hours

1. $P_{\text{Lm}} < 1.0$ measured according to IEC 61547-1 and IEC 61000-4-15.
2. Philips LED High Lumen PAR30L/5 15/25D 75W replacement lamps and Philips LED High Lumen PAR38 15D are the highest ENERGY STAR® rated lumen output in North America based on research done on ENERGY STAR® product database on 02/17/21.
3. Early initial qualification for ENERGY STAR® allows for directional lamp life claims of 25,000 hours (L70) with 3,000 hour actual test data, LM80 data and in-situ temperature measurements. As the lamps pass ENERGY STAR® requirements, manufacturers may increase the lifetime of a product as dictated by ENERGY STAR® guidelines.
4. For more information on Philips limited warranty please visit www.philips.com/warranties
## Philips TrueForce PAR high lumen lamps

### Ordering, electrical and technical data (Subject to change without notice)

<table>
<thead>
<tr>
<th>Product No. (6nc)</th>
<th>Model No. (12nc)</th>
<th>Description</th>
<th>Watts (W)</th>
<th>Replace (W)</th>
<th>Lumens (lm)</th>
<th>Volts (V)</th>
<th>CRI (min)</th>
<th>CCT (K)</th>
<th>Beam Angle</th>
<th>Lifetime 1 (hrs)</th>
<th>MBCP (Cd)</th>
<th>Legend</th>
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<td>MasterClass TrueForce PAR38 dimming (E26) D</td>
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<td>120-277</td>
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<td>3000</td>
<td>25,000</td>
<td>16,000</td>
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<td>A</td>
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</tbody>
</table>

1. Lamps rated 15,000 hours is in an enclosed fixture. Life rating is 25,000 in an unenclosed. Warranty is based off of 15,000 hour claim. Lamps rated at 25,000 hours is for an unenclosed fixture. Life rating is 15,000 hours for enclosed. Warranty is based off of 25,000 hour claim.

### Energy saving solution

#### Philips TrueForce PAR high lumen lamps

**Estimated lighting costs using a 250W PAR38 halogen lamp**

- Present Wattage: 250 watts
- Annual operating hours: 4,000 hours
- $1,000,000 watt-hours
- $110.00 per year
- $11,000.00 annual energy cost

**Estimated lighting costs using a Philips 250W PAR38 LED lamp**

- Present Wattage: 27 watts
- Annual operating hours: 4,000 hours
- $108,000 watt-hours
- $118.88 per year
- $1,188.00 annual energy cost

**Total estimated savings: $9,812.00 annual savings**

Based on 100 lamps per space operating at 4000 hours per year.

1. LED lifetime means the length of time (in hours) until half of the LED light sources maintain at least 70% of their initial lumen output (B50, L70). Lamps rated 50,000 hours is for bare lamp without fixture.

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PLT-181068N 04/21 philips.com/lighting

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**WARNINGS AND CAUTIONS**

- Suitable for use in damp locations.
- Not for use in totally enclosed luminaires.
- Before replacing, turn off power and let lamp cool to avoid electrical shock or burn.

**CAUTION:** Risk of electric shock—do not use where directly exposed to water.

**NOTES:** This device complies with Part 15 of the FCC rule. 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.