The perfect LED accent light with a sleek design for a seamless look

PAR20 lamps offering instant energy savings and unbeatable Philips quality

Benefits

• Saves 86% energy when compared to a 50W halogen PAR20†
• Long life lowers maintenance costs by reducing re-lamp frequency
• Will not fade colors, avoids inventory spoilage
• Suitable for use in enclosed fixtures where ambient temperature is between -4°F (-20°C) and 113°F (45°C)

Features

• Available in black and white casing
• 25,000-hour rated average life for Energy Star® qualified lamps†
• 3-year limited warranty depending upon operating hours†
Philips CorePro plastic PAR20 lamps

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

<table>
<thead>
<tr>
<th>Product</th>
<th>Model Number</th>
<th>Order Code</th>
<th>Nom. Watts</th>
<th>Replacement Watts</th>
<th>Volts</th>
<th>Energy Star</th>
<th>Base LED</th>
<th>Approx Lumens</th>
<th>MBCP (C0)</th>
<th>Color Temp (K)</th>
<th>CRI</th>
<th>Dim1</th>
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</table>

Estimated lighting costs using a standard 50W PAR20 halide lamp

Present Wattage: 50 W
× Annual operating hours: 4,000 hrs
= 200,000 Watt-Hours
÷ kWh rate of $0.11 = $22.00 per year
× 100 lamps = $2,200.00 annual energy cost per space

Philips 6W PAR20 LED replacement lamp

Present Wattage: 7 W
× Annual operating hours: 4,000 hrs
= 28,000 Watt-Hours
÷ kWh rate of $0.11 = $3.08 per year
× 100 lamps = $308.00 annual energy cost per space

Total estimated annual savings: $1,892.00

This example shows an application of 100 7W LED PAR20 replacement lamps operating 4,000 hours per year at a cost of $0.11 per kWh. Replacing 100 standard 50W PAR20 halogen lamps with the Philips LED replacement lamps can provide significant energy cost savings of $1,892.00 per year. Your actual savings may vary depending on the energy costs in your geographic location.

Energy saving solution

Footnotes:
1. 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. See http://www.energystar.gov/index.cfm?fuseaction=products_for_partners.showLightbulbs for further details. Based on average usage of 3 hrs/day, 7 days/week.
2. Based on photometric testing consistent with IES LM-79. Maximum Beam Candlepower.
3. Dimmable when using leading and trailing edge dimmers. (See http://www.philips.com/ledtechguide for compatible dimmers.)
† Light output comparison based upon the ENERGY STAR® Integral LED Lamp Center Beam Intensity Benchmark tool which can be found at EnergyStar.gov/LEDbulbs, LED.
‡ For details, please visit http://www.usa.lighting.philips.com/support/support/warranty.

WARNINGs AND CAUTIONs
- Suitable for use in damp locations.
- 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-005. Any changes or modifications not expressly approved by the party responsible for compliance could void the user’s authority to operate the equipment. This Class B complies with Canadian ICES-005.