



Attractive, dimmable, and affordable LED BR40 lamp solution

LED BR40

Philips BR40 LED lamps are the smart alternative to standard incandescent. The traditional lamp design can provide excellent dimming performance with spectacular energy savings. They provide the beautiful light and dependable performance you expect from LED at an economical price.

Benefits

- Long life -- lowers maintenance costs by reducing re-lamp frequency
- Excellent color consistency with available high 90+ color rendering (CRI)
- Certain offerings feature a warm glow effect that provides an incandescent-like glow, while maintaining CRI throughout dimming range

Features

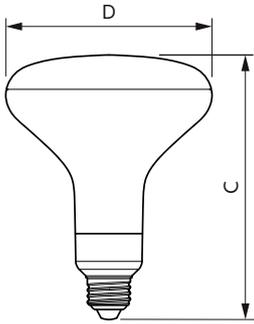
- Available smooth dimming options
- Traditional look and feel of size, shape, and material
- Up to 25,000-hour rated average life
- Instant on
- ENERGY STAR certified options

Application

- Hotels/Motels
- Restaurants
- Offices

LED BR40

Dimensional drawing



| Product | D | C |
|--|--------|--------|
| 13.3BR40/PER/927-22/P/E26/WG 6/1CT T20 | 125 mm | 162 mm |
| 13.3BR40/PER/927/P/E26/DIM 6/1CT T20 | 125 mm | 162 mm |
| 13.3BR40/PER/930/P/E26/DIM 6/1CT T20 | 125 mm | 162 mm |
| 13.3BR40/PER/940/P/E26/DIM 6/1CT T20 | 125 mm | 162 mm |
| 13.3BR40/PER/950/P/E26/DIM 6/1CT T20 | 125 mm | 162 mm |

General Information

| | |
|------------------|----------------|
| Cap-Base | E26 |
| Switching Cycle | 50,000 |
| Nominal lifetime | 15,000 hour(s) |

Light Technical

| | |
|---------------------------------------|---------------|
| Beam Angle (Nom) | 110 degree(s) |
| Color rendering index (CRI) | 90 |
| LLMF At End Of Nominal Lifetime (Nom) | 70 % |
| Luminous Flux | 1,204 lm |

Operating and Electrical

| | |
|---------------------|--------|
| Input Frequency | 60 Hz |
| Line Frequency | 60 Hz |
| Power Consumption | 13.3 W |
| Starting Time (Nom) | 0.5 s |
| Wattage Equivalent | 86 W |

Temperature

| | |
|----------------------|-------|
| T-Case Maximum (Nom) | 90 °C |
|----------------------|-------|

Controls and Dimming

| | |
|----------|----------------------------|
| Dimmable | Only with specific dimmers |
|----------|----------------------------|

Mechanical and Housing

| | |
|-------------|---------|
| Bulb Finish | Frosted |
| Bulb Shape | BR40 |

Light Technical

| Order Code | Full Product Name | Correlated Color Temperature (Nom) | Color Code |
|--------------|--|------------------------------------|------------|
| 929003477104 | 13.3BR40/PER/927-22/P/E26/WG 6/1CT T20 | 2200 K | 922-927 |
| 929003477204 | 13.3BR40/PER/927/P/E26/DIM 6/1CT T20 | 2700 K | 927 |
| 929003477304 | 13.3BR40/PER/930/P/E26/DIM 6/1CT T20 | 3000 K | 930 |
| 929003477404 | 13.3BR40/PER/940/P/E26/DIM 6/1CT T20 | 4000 K | 940 |
| 929003477504 | 13.3BR40/PER/950/P/E26/DIM 6/1CT T20 | 5000 K | 950 |

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