



LED BR40

8.8BR40/PER/927/P/E26/DIM 6/1FB T20

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.

Product data

| General Information | | Starting Time (Nom) | |
|---------------------------------------|-----------------------------------|-------------------------------|-------------------------------------|
| Cap-Base | E26 [Single Contact Medium Screw] | | 0.5 s |
| Nominal lifetime | 15,000 hour(s) | Warm-up time to 60% light | 0.5 s |
| Switching Cycle | 50,000 | Power Factor (Fraction) | 0.7 |
| Lighting Technology | LED | Voltage (Nom) | 120 V |
| Light Technical | | Temperature | |
| Color Code | 927 | T-Case Maximum (Nom) | 158 °F |
| Beam Angle (Nom) | 110 degree(s) | Controls and Dimming | |
| Luminous Flux | 800 lumen | Dimmable | Yes |
| Color Designation | Warm White (WW) | Mechanical and Housing | |
| Correlated Color Temperature (Nom) | 2700 K | Bulb Finish | Frosted |
| Luminous Efficacy (rated) (Nom) | 90.00 lm/W | Bulb Material | Plastic |
| Color Consistency | <4 | Bulb Shape | BR40 |
| Color rendering index (CRI) | 90 | Approval and Application | |
| LLMF At End Of Nominal Lifetime (Nom) | 70 % | Energy Consumption kWh/1000 h | - kWh |
| Operating and Electrical | | EU RoHS compliant | Yes |
| Line Frequency | 60 Hz | Product Data | |
| Input Frequency | 60 Hz | Order product name | 8.8BR40/PER/927/P/E26/DIM 6/1FB T20 |
| Power Consumption | 8.8 W | Order code | 553909 |
| Lamp Current (Nom) | 85 mA | | |
| Wattage Equivalent | 65 W | | |

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Lifetime



Life Expectancy Diagram - 8.8BR40/PER/927/P/E26/DIM 6/1FB T20

Lumen Maintenance Diagram - 8.8BR40/PER/927/P/E26/DIM 6/1FB T20

