



LED BR30

7.2BR30/MAS/922-27/P/E26/WG 6/1FB

Philips BR30 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 | |
|---------------------------------------|-----------------------------------|
| Cap-Base | E26 [Single Contact Medium Screw] |
| Nominal lifetime | 15,000 hour(s) |
| Switching Cycle | 50,000 |
| Lighting Technology | LED |
| EU RoHS compliant | Yes |
| Light Technical | |
| Color Code | 922-927 [CCT of 2200K-2700K] |
| Beam Angle (Nom) | 90 degree(s) |
| Luminous Flux | 650 lm |
| Color Designation | Warm White (WW) |
| Correlated Color Temperature (Nom) | 2200 2700 K |
| Luminous Efficacy (rated) (Nom) | 90.00 lm/W |
| Color Consistency | <4 |
| Color rendering index (CRI) | 90 |
| LLMF At End Of Nominal Lifetime (Nom) | 70 % |
| Operating and Electrical | |
| Line Frequency | 60 Hz |
| Input Frequency | 60 Hz |
| Power Consumption | 7.2 W |
| Lamp Current (Nom) | 85 mA |

| Wattage Equivalent | 65 W |
|-------------------------------|---------------|
| Starting Time (Nom) | 0.5 s |
| Warm-up time to 60% light | 0.5 s |
| Power Factor (Fraction) | 0.7 |
| Voltage (Nom) | 120 V |
| Temperature | |
| T-Case Maximum (Nom) | 75 °C |
| Controls and Dimming | |
| Dimmable | Yes |
| Mechanical and Housing | |
| Bulb Finish | Frosted |
| Bulb Material | Plastic |
| Bulb Shape | BR30 |
| UL Wet/ damp/ dry location | Damp location |
| Approval and Application | |
| Energy Consumption kWh/1000 h | - kWh |
| Energy Certifications | Energy Star |
| T20 compliant | Yes |

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Application Conditions

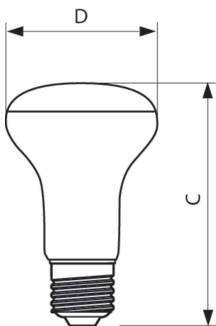
can it be used in closed luminaires Yes

Product Data

| | |
|--------------------|-----------------------------------|
| Order product name | 7.2BR30/MAS/922-27/P/E26/WG 6/1FB |
| Full product name | 7.2BR30/MAS/922-27/P/E26/WG 6/1FB |
| Order code | 929001870334 |

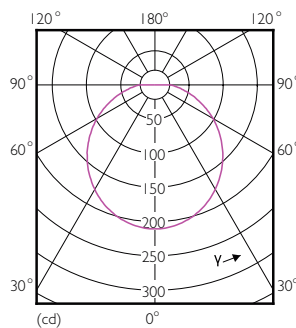
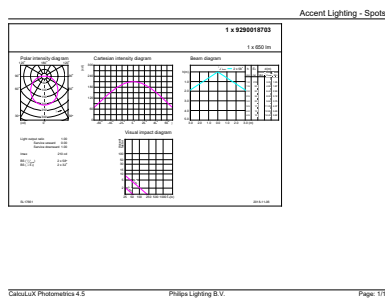
| | |
|---------------------------------|----------------|
| Material Nr. (12NC) | 929001870334 |
| Numerator - Quantity Per Pack | 1 |
| EAN/UPC - Product/Case | 046677457044 |
| Numerator - Packs per outer box | 6 |
| EAN/UPC - Case | 50046677457049 |

Dimensional drawing



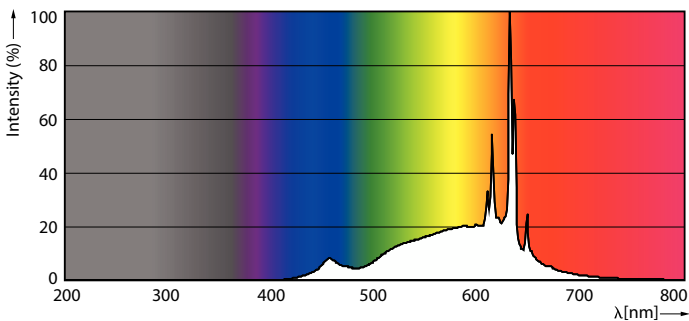
| Product | D | C |
|-----------------------------------|-------|--------|
| 7.2BR30/MAS/922-27/P/E26/WG 6/1FB | 95 mm | 132 mm |

Photometric data



Accent Lighting Spots - 7.2BR30/MAS/922-27/P/E26/WG 6/1FB

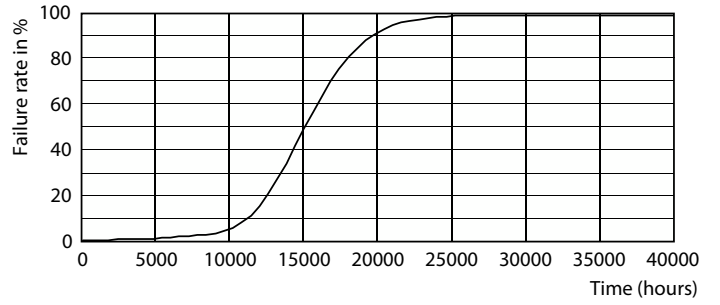
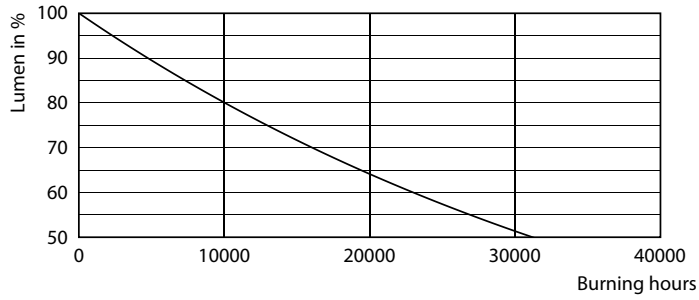
Light Distribution Diagram - 7.2BR30/MAS/922-27/P/E26/WG 6/1FB



Spectral Power Distribution Colour - 7.2BR30/MAS/922-27/P/E26/WG 6/1FB

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Lifetime



Lumen Maintenance Diagram - 7.2BR30/MAS/922-27/P/E26/WG 6/1FB

Life Expectancy Diagram - 7.2BR30/MAS/922-27/P/E26/WG 6/1FB

