



BR/R LED

15BR30/PER/950/P/E26/D/HO/T20 4/1PF

Philips Dimmable LED Reflector Lamps provide a soft, diffused level of light and smooth dimming to reduce glare. The sleek, lightweight design is ideal for downlighting.

Product data

| General Information | |
|---------------------------------------|-----------------------------------|
| Cap-Base | E26 [Single Contact Medium Screw] |
| Nominal lifetime | 15,000 hour(s) |
| Switching Cycle | 50,000 |
| Rated Lifetime (Hours) | 15,000 hour(s) |
| Lighting Technology | LED |
| Light Technical | |
| Color Code | 950 [CCT of 5000K] |
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| Beam Angle (Nom) | 110 degree(s) |
| Luminous Flux | 1,400 lm |
| Color Designation | Daylight |
| Luminous Efficacy (rated) (Nom) | 93 lm/W |
| Correlated Color Temperature (Nom) | 5000 K |
| Color Consistency | <4 |
| Color rendering index (CRI) | 90 |
| LLMF At End Of Nominal Lifetime (Nom) | 70 % |
| Operating and Electrical | |
| Input Frequency | 60 Hz |
| Power Consumption | 15 W |
| Lamp Current (Nom) | 125 mA |
| Wattage Equivalent | 100 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 | |
| Ambient temperature range | -4 to +113 °F |
| T-Case Maximum (Nom) | 203 °F |
| Controls and Dimming | |
| Dimmable | Only with specific dimmers |
| Mechanical and Housing | |
| Bulb Finish | Frosted |
| Bulb Material | Plastic |
| Bulb Shape | BR30 |
| UL Wet/ damp/ dry location | Damp location |
| Approval and Application | |
| EU RoHS compliant | Yes |
| EyeComfort | Yes |
| T20 compliant | Yes |
| LED Innovations | EyeComfort |

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Application Conditions

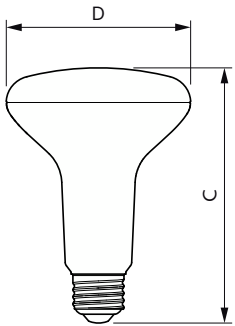
| | |
|-------------------------------------|-----|
| can it be used in closed luminaires | Yes |
|-------------------------------------|-----|

Product Data

| | |
|---------------------|-------------------------------------|
| Order product name | 15BR30/PER/950/P/E26/D/HO/T20 4/1PF |
| Full product name | 15BR30/PER/950/P/E26/D/HO/T20 4/1PF |
| Order code | 571463 |
| Material Nr. (12NC) | 929002351333 |

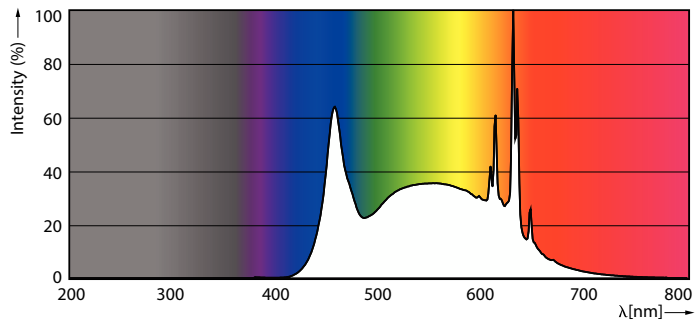
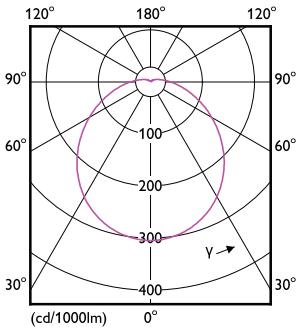
| | |
|---------------------------------|----------------|
| Numerator - Quantity Per Pack | 1 |
| Net Weight (Piece) | 0.159 lb |
| EAN/UPC - Product/Case | 046677571467 |
| Numerator - Packs per outer box | 4 |
| EAN/UPC - Case | 50046677571462 |

Dimensional drawing



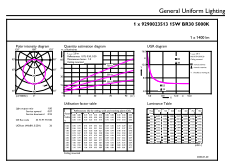
| Product | D | C |
|-------------------------------------|------------|------------|
| 15BR30/PER/950/P/E26/D/HO/T20 4/1PF | 3-3/4 inch | 5-1/8 inch |

Photometric data



Light Distribution Diagram - 15BR30/PER/950/P/E26/D/HO/T20 4/1PF

Spectral Power Distribution Colour - 15BR30/PER/950/P/E26/D/HO/T20 4/1PF



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General uniform lighting - 15BR30/PER/950/P/E26/D/HO/T20 4/1PF

