



BR/R LED

6R20/LED/827-22/DIM 120V 6/1

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.

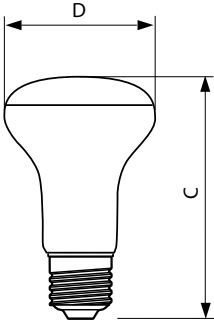
Product data

| General Information | |
|---------------------------------------|------------------------------------|
| Cap-Base | E26 [Single Contact Medium Screw] |
| Nominal Lifetime (Nom) | 25000 h |
| Switching Cycle | 50000X |
| Technical Type | 6-45W |
| Light Technical | |
| Color Code | 822-827 [tunable warm white] |
| Initial lumen (Nom) | 450 lm |
| Luminous Flux (Rated) (Nom) | 450 lm |
| Color Designation | Warm White (WW) |
| Correlated Color Temperature (Nom) | 2200-2700 K |
| Luminous Efficacy (Rated) (Nom) | 75 lm/W |
| Color Consistency | <6 |
| Color Rendering Index (Nom) | 80 |
| LLMF At End Of Nominal Lifetime (Nom) | 70 % |
| Operating and Electrical | |
| Input Frequency | 60 Hz |
| Power (Rated) (Nom) | 6 W |
| Lamp Current (Nom) | 65 mA |
| Wattage Equivalent | 45 W |
| Starting Time (Nom) | 0.5 s |
| Warm Up Time to 60% Light (Nom) | 0.5 s |
| Power Factor (Nom) | 0.8 |

| Voltage (Nom) | 120 V |
|---------------------------------|--------------------------|
| Temperature | |
| T-Case Maximum (Nom) | 76 °C |
| Controls and Dimming | |
| Dimmable | Yes |
| Mechanical and Housing | |
| Bulb Finish | Frosted (FR) |
| Approval and Application | |
| Energy star mark | Energy star |
| Suitable For Accent Lighting | Yes |
| Energy Consumption kWh/1000 h | 6 kWh |
| Product Data | |
| Order product name | 6R20/LED/827-22/DIM 120V |
| EAN/UPC - Product | 046677456979 |
| Order code | 456979 |
| Numerator - Quantity Per Pack | 1 |
| Numerator - Packs per outer box | 6 |
| Material Nr. (12NC) | 929001155704 |
| Net Weight (Piece) | 0.001 kg |

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Dimensional drawing



R20 G5 120V 6W-45W 450lm 827-22 E26 D

| Product | D | C |
|--------------------------|-------|--------|
| 6R20/LED/827-22/DIM 120V | 65 mm | 101 mm |

Photometric data

