PHILIPS

Bulb

LED

16.6W-100W E26 Soft White Light

046677554453



Light that's easy on your eyes

Poor quality light could cause eye strain. It's more important than ever to properly light your home. Philips LED lamps fulfill stringent test criteria to ensure they meet our Eyecomfort requirements⁺

Specifications

Bulb characteristics

- Dimmable: No
- Intended use: Indoor
- · Lamp shape: Non directional bulb
- Socket: E26
- Technology: LED
- Type of glass: Frosted

Bulb dimensions

- Height: 13.95 cm
- Weight: 0.095 kg
- Width: 7.75 cm

Durability

- Average life (at 2.7 hrs/day): 11 year(s)
- Lumen maintenance factor: 70%
- Nominal lifetime: 11,000 hour(s)
- Number of switch cycles: 50,000

Light characteristics

- Beam angle: 210 degree(s)
- Color consistency: 4SDCM
- Color rendering index (CRI): 90
- Color temperature: 2700 K
- Light Color Category: Soft White
- Nominal luminous flux: 1500 lumen
- Starting time: <0.5 s
- Warm-up time to 60% light: instant full light

Miscellaneous

• EyeComfort: Yes

Other characteristics

- Lamp current: 145 mA
- Efficacy: 90 lm/W

Packaging dimensions and weight

• Net weight: 0.174 kg

Packaging information

- EAN: 046677554453
- EOC: 554451
- Product title:
- 16.6A21/LED/927/P/E26/ND 4/1FB T20

Power consumption

- Power factor: >0.7
- Voltage: 120 V
- Wattage: 16.6 W
- Wattage equivalent: 100 W

Rated values

- Rated beam angle: 210 degree(s)
- Rated lifetime: 11,000 hour(s)
- Rated luminous flux: 1500 lumen
- Rated power: 16.6 W

Packaging dimensions and weight

- EAN/UPC product: 046677554453
- Gross weight: 0.204 g
- Height: 14.500
- Length: 7.500
- Width: 7.500
- Material number (12NC): 929002227633

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