PHILIPS

Bulb

LED

12.2W-75W E26 Daylight

046677554569



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 Finish: Frosted

Bulb dimensions

- Height: 13.95 cm
- Weight: 0.082 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: 5000 K
- Light Color Category: Daylight
- Nominal luminous flux: 1100 lumen
- Starting time: <0.5 s
- Warm-up time to 60% light: 0.5 s
- Correlated Color Temperature (Nom): 5000 K
- Luminous Efficacy (rated) (Nom): 90.00 lm/W
- Luminous Flux: 1,100 lumen

Miscellaneous

EyeComfort: Yes

Other characteristics

- Lamp current: 145 mA
- Efficacy: 90 lm/W
- EU RoHS compliant: Yes

Packaging dimensions and weight

• Net weight: 0.200 kg

Packaging information

- EAN: 046677554569
- EOC: 554568
- Product title:
- 12.2A21/LED/950/P/E26/ND 4/2FB T20

Power

Power Factor (Fraction): 0.7

Power consumption

- Power factor: >0.7
- Voltage: 120 V
- Wattage: 12.2 W
- Wattage equivalent: 75 W
- Power Consumption: 12.2 W

Rated values

- Rated beam angle: 210 degree(s)
- Rated lifetime: 11,000 hour(s)
- Rated luminous flux: 1100 lumen
- Rated power: 12.2 W

Technical specifications

- Dimmable: No
- · Line Frequency: 60
- Cap-Base: E26 | Single Contact Medium Screw

Packaging dimensions and weight

- EAN/UPC product: 046677554569
- Gross weight: 0.243 g
- Height: 14.800
- Length: 7.800
- Width: 12.600
- Material number (12NC): 929002227533



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