

# PHILIPS

Bulb 100W BR30  
E26

LED

5000K

1400lm

15000h

Dimming

046677571467



## Bright LED lighting with excellent light quality

Familiar shapes you know and love. They use around 80% less energy than traditional light bulbs and last ten times longer.

### Light beyond illumination

- Dimmable

### High quality LED light that lasts for decades

- Designed for the comfort of your eyes

# Highlights

## Dimmable

This bulb can be used with most dimmers to create your desired ambience with smooth dimming to 10% of full light levels. Please check the dimmability compatibility chart to be certain that your particular dimmer can be used with this bulb.

## Designed for the comfort of your eyes



It's easy to see how harsh lighting can strain the eyes. Too bright, and you get glare. Too soft and you experience flicker. Now you can gently light up your world with LEDs designed to go easy on the eyes, and create the perfect ambience for your home.

# Specifications

## Bulb characteristics

- Intended use: Indoor
- Lamp shape: Non directional reflector
- Socket: E26
- Bulb Finish: Frosted
- Dimmable: Yes
- Bulb Material: Plastic

## Durability

- Number of switch cycles: 50,000
- Ambient temperature range: -4 to +113 °F
- Nominal lifetime: 15,000

## Environmental

- Disposal of the product: At the end of (economic) life, dispose the product according to local rules and do not dispose the product with regular household waste. The correct disposal of your product will help prevent potential negative consequences for the environment and human health.

## Extra feature/accessory incl.

- LED integrated: Yes

## Light characteristics

- Beam angle: 110
- Color rendering index (CRI): 90
- Color temperature: 5000 K
- Nominal luminous flux: 1400 lm
- Warm-up time to 60% light: 0.5 s
- Color Code: 950 | CCT of 5000K
- Correlated Color Temperature (Nom): 5000
- Luminous Flux: 1,400 lm
- Luminous Efficacy (rated) (Nom): 93

## Miscellaneous

- EyeComfort: Yes
- LED Innovations: EyeComfort
- Extra Features: Dimmable

## Other characteristics

- EU RoHS compliant: Yes

## Packaging information

- EAN: 046677571467
- EOC: 571463
- Product title: 15BR30/PER/950/P/E26/D/HO/T20 4/1PF

## Power

- Power Factor (Fraction): 0.7

## Power consumption

- Power factor: 0.7
- Voltage: 120 V
- Wattage equivalent: 100
- Power: 15

### Product dimensions and weight

- Overall height: 5-1/8 inch
- Overall length: 5-1/8 inch
- Overall width: 3-3/4 inch

### Rated values

- Rated lifetime: 15,000

### Technical specifications

- Frequency: 60
- Diameter: 3-3/4 inch
- Bulb technology: LED
- Dimmable: Only with specific dimmers
- Cap-Base: E26
- UL Wet/ damp/ dry location: Damp location
- can it be used in closed luminaires: Yes

### The bulb

- Software upgradable: No

### What's supported

- Compatible with Effects: No
- Defined support period: Not applicable
- Compatible operating systems: Not applicable
- Communication protocol: Not applicable
- Compatibility with 3rd party systems: Not applicable

### Packaging dimensions and weight

- EAN/UPC - product: 046677571467
- Net weight: 0.07 kg
- Gross weight: 0.15 kg
- Height: 20.9 cm
- Length: 9.5 cm
- Width: 13 cm



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