

# PHILIPS

Bulb (Dimmable)

LED

20W-150W

E26

2700-2200

Dimming

046677558048



## The right light makes the moment

Philips LEDs with a dimmable warm glow effect, enables light levels to dim to the warm tones of traditional bulbs. You can change the ambience from functional lighting to an inviting and cozy atmosphere.

### Choose for a sustainable solution

- Long life bulbs - Lasts up to 15 years
- Saves up to 80% Energy
- Title 20 for Sale in California

### Light beyond illumination

- Dimmable
- Dims to a warm glow effect

### High quality LED light that lasts for decades

- Designed for the comfort of your eyes

# Highlights

## 15,000-hour rated average life



With a lifetime of up to 15,000 hours, you can reduce the hassle of frequently replacing your light bulbs, and enjoy a perfect lighting solution for over 15 years.

## Saves up to 80% Energy



Enjoy the energy-savings of LEDs without sacrificing light quality. Instantly save over 80% in energy by replacing your existing incandescent or halogen bulbs

## Title 20

This bulb has been designed in compliance with CEC regulations for California Title 20, for sale in California.

## 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.

## US Bright White with WarmGlow Dim

Not all LEDs dim the same. With this dimmable bulb, you can dim from a 3000K bright white light to a 2200K warm cozy glow. The more you dim, the warmer the light.

## 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

- Dimmable: Yes
- Intended use: Indoor
- Lamp shape: Non directional reflector
- Socket: E26
- Technology: LED
- Type of glass: Frosted
- Bulb Finish: Frosted

## Bulb dimensions

- Height: 15.8 cm
- Weight: 0.184 kg
- Width: 12.3 cm

## Durability

- Average life (at 2.7 hrs/day): 15 year(s)
- Lumen maintenance factor: 70%
- Nominal lifetime: 15,000 hour(s)
- Number of switch cycles: 50,000

**Light characteristics**

- Beam angle: 110 degree(s)
- Color consistency: 4SDCM
- Color rendering index (CRI): 90
- Color temperature: 2700-2200 K
- Light Color Category: Soft White Warm Glow Effect
- Nominal luminous flux: 2175 lumen
- Starting time: <0.5 s
- Warm-up time to 60% light: 0.5 s
- Correlated Color Temperature (Nom): 2700, 2200 K
- Luminous Efficacy (rated) (Nom): 108.00 lm/W
- Luminous Flux: 2,175 lumen

**Miscellaneous**

- EyeComfort: Yes

**Other characteristics**

- Lamp current: 180 mA
- Efficacy: 108 lm/W
- EU RoHS compliant: Yes

**Packaging dimensions and weight**

- Net weight: 0.182 kg

**Packaging information**

- EAN: 046677558048
- EOC: 558049
- Product title: 20BR40/PER/927-22/E26/WG/HO 4/1FB T20

**Power**

- Power Factor (Fraction): 0.7

**Power consumption**

- Power factor: >0.7
- Voltage: 120 V
- Wattage: 20 W
- Wattage equivalent: 150 W
- Power Consumption: 20 W

**Product dimensions & weight**

- Length: 15.8 cm

**Rated values**

- Rated beam angle: 110 degree(s)
- Rated lifetime: 15,000 hour(s)
- Rated luminous flux: 2175 lumen
- Rated power: 20 W

**Technical specifications**

- Frequency: 60 Hz
- Dimmable: Yes
- Line Frequency: 60 Hz
- Cap-Base: E26 | Single Contact Medium Screw

**Packaging dimensions and weight**

- EAN/UPC - product: 046677558048
- Gross weight: 0.236 g
- Height: 16.600
- Length: 11.800
- Width: 11.800
- Material number (12NC): 929002351203



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