



# 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 a simple replacement for your old bulbs

· Similar shape and size as standard incandescent bulb

#### Choose for a sustainable solution

- · Long life bulbs Lasts up to 15 years
- · Saves up to 80% Energy

#### Light beyond illumination

- Dims to a warm glow
- Dimmable

# High quality LED light that lasts for decades

• Designed for the comfort of your eyes

# Highlights

## Replaces standard incandescent

With its beautiful design and familiar shape, this energy-saving LED bulb is the perfect sustainable replacement for traditional incandescent bulbs.

#### 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

#### Dims to a warm glow

With this dimmable bulb, you can dim from a 2200k warm light to a 2700K light. The more you dim, the warmer the light...

#### **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**

- Dimmable: Only with specific dimmers
- · Intended use: Indoor
- · Lamp shape: Non directional bulb
- · Socket: E26
- Type of glass: FrostedBulb Finish: FrostedBulb Material: Plastic

#### **Bulb dimensions**

Height: 13.8 cmWidth: 7.7 cm

#### Design and finishing

· Material: Plastic

#### **Durability**

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

#### **Light characteristics**

· Beam angle: 250 degree(s)

· Color rendering index (CRI): 80

• Color temperature: 2200-2700 K

Nominal luminous flux: 2610 lmWarm-up time to 60% light: 0.5 s

· Color Code: 822-827 | tunable warm

white

Correlated Color Temperature (Nom):

2200, 2700 K

Luminous Efficacy (rated) (Nom): 90

lm/W

· Luminous Flux: 2,610 lm

#### Miscellaneous

• EyeComfort: Yes

#### Other characteristics

• Efficacy: 90 lm/W

• EU RoHS compliant: Yes

### **Packaging information**

• EAN: 046677571498

• FOC: 571497

• Product title:

29A21/PER/827/FR/P/E26/WG/HO

4/1PF

#### Power

• Power Factor (Fraction): 0.7

#### **Power consumption**

• Energy Star Certified: Yes

Power factor: 0.7Voltage: 120 V

• Wattage: 29 W

Wattage equivalent: 150 WPower Consumption: 29 W

#### Product dimensions and weight

· Length: 13.8 cm

#### Rated values

• Rated lifetime: 15,000 hour(s)

#### **Technical specifications**

• Frequency: 60 Hz

Dimmable: Only with specific dimmers

 Cap-Base: E26 | Single Contact Medium Screw

 UL Wet/ damp/ dry location: Damp location

#### Packaging dimensions and weight

• EAN/UPC - product: 046677571498

Net weight: 0.15 kgGross weight: 0.19 kgHeight: 20.4 cmLength: 8 cm

• Width: 7.5 cm

 Material number (12NC): 929002343033



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