

# PHILIPS

Bulb

LED

16W-75W

E26

Daylight Deluxe

046677545116



## Bright LED lighting with excellent light quality

Philips LED light bulbs provide a cool white light, an exceptionally long life, and immediate, significant energy savings. With a pure and elegant design, this bulb is the perfect replacement for your matted traditional bulbs.

### High quality light

- Long life bulb - Lasts up to 10 years

### Choose for a sustainable solution

- Saves up to 80% Energy

### Light beyond illumination

- A simple LED for everyday use

# Highlights

## 10,950-hour rated average life

With a lifetime of up to 10,950 hours, you can reduce the hassle of frequently replacing your light bulbs, and enjoy a perfect lighting solution for over 10 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

## A simple LED for everyday use



The Philips everyday LED is the perfect bulb for your basic lighting needs. It provides the beautiful light and dependable performance you expect from LED at an affordable price.

# Specifications

## Bulb characteristics

- Dimmable: No
- Intended use: Indoor
- Lamp shape: Other
- Socket: E26
- Technology: LED
- Type of glass: Frosted
- Bulb Finish: Frosted

## Bulb dimensions

- Height: 7.7 cm
- Weight: 0.135 kg
- Width: 15 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: 120 degree(s)
- Color consistency: 6 SDCM
- Color rendering index (CRI): 80
- Color temperature: 6500 K
- Light Color Category: Daylight Deluxe
- Nominal luminous flux: 1200 lumen
- Starting time: <0.5 s
- Warm-up time to 60% light: 0.5 s
- Correlated Color Temperature (Nom): 6500 K
- Luminous Efficacy (rated) (Nom): 75.00 lm/W
- Luminous Flux: 1,200 lumen

## Miscellaneous

- EyeComfort: Yes

## Other characteristics

- Lamp current: 230 mA
- Efficacy: 75 lm/W
- EU RoHS compliant: Yes

#### Packaging information

- EAN: 046677545116
- EOC: 545110
- Product title:  
16UFO/LED/865/FR/P/ND 6/1FB

#### Power

- Power Factor (Fraction): 0.5

#### Power consumption

- Energy Star Certified: No
- Power factor: 0.5
- Voltage: 110-240 V
- Wattage: 16 W
- Wattage equivalent: 75 W
- Power Consumption: 16 W

#### Product dimensions and weight

- Length: 7.7 cm

#### Rated values

- Rated beam angle: 120 degree(s)
- Rated lifetime: 15,000 hour(s)
- Rated luminous flux: 1200 lumen
- Rated power: 16 W

#### Technical specifications

- Frequency: 50-60 Hz
- Dimmable: No
- Line Frequency: 50 to 60 Hz
- Cap-Base: E26 | Single Contact  
Medium Screw

#### Packaging dimensions and weight

- EAN/UPC – product: 046677545116
- Net weight: 0.137 kg
- Gross weight: 0.154 kg
- Height: 15.500 cm
- Length: 15.500 cm
- Width: 8.500 cm
- Material number (12NC):  
929002010605



Issue date: 2023-11-07  
Version: 0.28

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