## PHILIPS





# Bright LED lighting with excellent light quality

This Philips LED tubular S14D provides an exceptionally long life and significant energy savings. With its warm white colour temperature, this tube is the perfect long-lasting replacement for your linear fluorescent (TL) tubes.

High quality light

Light all around

## Highlights

#### Light all around

Thanks to its innovative but vintage design shape, this LED bulb prevents

### Specifications

#### **Bulb characteristics**

- Intended use: Indoor
- Lamp shape: Other
- Socket: S14s
- Type of glass: Frosted
- Dimmable: No
- Bulb Finish: Frosted
- Bulb Material: Plastic

#### **Bulb dimensions**

- Height: 50 cm
- Width: 3 cm

#### **Design and finishing**

Material: Plastic

#### Durability

- Number of switch cycles: 50,000
- Ambient temperature range: -20 °C to 45 °C
- Nominal lifetime: 30,000 hour(s)

#### 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. the shadow that normally appears at the beam spread edge. The result? Natural warm white light all around.

#### Light characteristics

- Color rendering index (CRI): 80
- Color temperature: 2700 K
- Nominal luminous flux: 375 lm
- Warm-up time to 60% light: 0.5 s
- Color Code: 827 | CCT of 2700K
- Correlated Color Temperature (Nom): 2700 K
- Luminous Flux: 375 lm
- Stroboscopic effect visibility measure (SVM): 0.1
- Luminous Efficacy (rated) (Nom): 107.00 lm/W

#### Miscellaneous

- EyeComfort: Yes
- Approval Marks: RoHS compliance, CE marking, KEMA Keur certificate
- LED Innovations: EyeComfort

#### **Other characteristics**

- Efficacy: 107 lm/W
- CE mark: Yes
- EU RoHS compliant: Yes

#### **Packaging information**

- EAN: 8719514263581
- EOC: 871951426358100
- Product title: LED 3.5W 500mm S14S WW ND 1CT/4

#### Power

• Power Factor (Fraction): 0.4

#### **Power consumption**

- Power factor: 0.4
- Voltage: 220-240 V
- Wattage: 3.5 W
- Power Consumption: 3.5 W
- Energy Efficiency Label (EEL): F

#### Product dimensions and weight

• Length: 50 cm

#### **Rated values**

Rated lifetime: 30,000 hour(s)

#### **Technical specifications**

- Frequency: 50-60 Hz
- EPREL Registration Number: 387350
- Flux measurement reference: Sphere
- Flickering value (PstLM) Flickering value as per EN 61000-3-3: 0.1
- Line Frequency: 50 to 60 Hz
- Dimmable: No
- Cap-Base: S14s
- Ballast Compatibility: Mains

#### Packaging dimensions and weight

- EAN/UPC product: 8719514263581
- Net weight: 0.14 kg
- Gross weight: 0.18 kg
- Height: 53.5 cm
- Length: 3.3 cm
- Width: 5.1 cm



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