

PHILIPS

LEDtube Type A T8

LED

2400mm

5000K

FA8

046677580254



Bright LED lighting with excellent light quality

Upgrading to Philips LED tubes is a fast and easy way to replace your old fluorescent tubes with modern and efficient LED technology. This Philips LED tube is perfect for the places that need a lot of light.

Choose a simple replacement for your old bulbs

- Compatible with most instant-start electronic ballasts

Choose for a sustainable solution

- Long life bulb – Lasts up to 50 years

Highlights

InstantFit Ballast Compatibility

Philips InstantFit LED tubes have been tested and operated to work on more ballast types than competitive products in the market. Check the compatibility list here (link to http://images.philips.com/is/content/PhilipsConsumer/PDFDownloads/United%20States/ODLI20180301_001-UPD-en_US-

PLt-16118CR_InstantFit_Ballast-Compatibility-Guide_2018-1.pdf)

Long life bulb – Lasts up to 50 years



With a lifetime of up to 50,000 hours, you can reduce the hassle of frequently replacing your light bulbs, and enjoy a perfect lighting solution for over 50 years.

Specifications

Bulb characteristics

- Intended use: Indoor
- Lamp shape: T8
- Socket: FA8
- Bulb Finish: Frosted
- Dimmable: No
- Bulb Material: Glass

Durability

- Number of switch cycles: 50,000
- Nominal lifetime: 50,000

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: 240
- Color rendering index (CRI): 80
- Color temperature: 5000 K
- Nominal luminous flux: 4200 lm
- Warm-up time to 60% light: 0.5
- Color Code: 850 | CCT of 5000K
- Luminous Efficacy (rated) (Nom): 140

Miscellaneous

- EyeComfort: Yes
- LED Innovations: EyeComfort

Packaging information

- EAN: 046677580254
- EOC: 580258
- Product title: 30T8/LED/96-850/IF42/G/FA8 10/1

Power consumption

- Power factor: 0.9
- Voltage: 200-500 V
- Wattage equivalent: 60
- Power: 30

Product dimensions and weight

- Overall height: 2,400 mm
- Overall length: 2,400 mm
- Overall width: 28 mm

Service

- Warranty: 5 year(s)

Technical specifications

- Frequency: VA51018827
- Bulb technology: LED

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: 046677580254
- Net weight: 0.4 kg
- Gross weight: 0.48 kg
- Height: 2.9 cm
- Length: 242.8 cm
- Width: 2.9 cm



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