

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
- Type of glass: Frosted
- Dimmable: No
- Bulb Finish: Frosted
- Bulb Material: Glass

Bulb dimensions

- Height: 240 cm
- Width: 2.8 cm

Design and finishing

- Material: Glass

Durability

- Number of switch cycles: 50,000
- Nominal lifetime: 50,000 hour(s)

Light characteristics

- Beam angle: 240 degree(s)
- Color rendering index (CRI): 80
- Color temperature: 5000 K
- Nominal luminous flux: 4200 lm
- Warm-up time to 60% light: instant full light
- Color Code: 850 | CCT of 5000K

Miscellaneous

- EyeComfort: Yes
- LED Innovations: EyeComfort

Other characteristics

- Efficacy: 140 lm/W

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: 30 W
- Wattage equivalent: 60 W

Product dimensions and weight

- Length: 240 cm

Service

- Warranty: 5 year(s)

Technical specifications

- Frequency: VA51018827 Hz

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
- Material number (12NC): 929001897405



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