

PHILIPS

LEDtube Type A T8

LED

1200mm

3000/3500/4000/5000/6500
K

G13

046677580230



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. Select desired color temperature via switch before installing the LED tube.

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 36 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)

36,000 -hour rated average life

Specifications

Bulb characteristics

- Intended use: Indoor
- Lamp shape: T8
- Socket: G13
- Bulb Finish: Frosted
- Dimmable: No
- Bulb Material: Glass

Durability

- Number of switch cycles: 50,000
- Nominal lifetime: 36,000

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.

Light characteristics

- Beam angle: 240 degree(s)
- Color rendering index (CRI): 80
- Color temperature: 3000-3500-4000-5000-6500 K
- Nominal luminous flux: 1700, 1700, 1800, 1800, 1800 lm
- Warm-up time to 60% light: 0.1
- Color Code: 3000K/3500K/4000K/5000K/6500K
- Luminous Efficacy (rated) (Nom): 112 lm/W

Miscellaneous

- EyeComfort: Yes
- LED Innovations: EyeComfort

Packaging information

- EAN: 046677580230
- EOC: 580233
- Product title: 16T8/LED/48-5CCT/IF18/G 10/1 FB

Power consumption

- Power factor: 0.9
- Voltage: 110-280 V
- Wattage equivalent: 32 W
- Power Consumption: 16 W

Product dimensions and weight

- Overall height: 1,212.3 mm
- Overall length: 1,212.3 mm
- Overall width: 27.8 mm

Service

- Warranty: 5 year(s)

Technical specifications

- Frequency: VA51018829

Packaging dimensions and weight

- EAN/UPC - product: 046677580230
- Net weight: 0.23 kg
- Gross weight: 0.3 kg
- Height: 125.5 cm
- Length: 2.9 cm
- Width: 2.9 cm



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