



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 compatibilty 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: IndoorLamp shape: T8

Socket: FA8Bulb Finish: Frosted

Dimmable: NoBulb 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.

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: 0.5

· Color Code: 850 | CCT of 5000K

 Luminous Efficacy (rated) (Nom): 140 lm/W

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: 0.9Voltage: 200-500 VWattage equivalent: 60 W

Power Consumption: 30 W

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

Packaging dimensions and weight

• EAN/UPC - product: 046677580254

Net weight: 0.4 kgGross weight: 0.48 kg

Height: 2.9 cmLength: 242.8 cmWidth: 2.9 cm



Issue date: 2025-08-30 Version: 0.68 © 2025 Signify Holding. All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips