

PHILIPS

Linear tube
(Dimmable)

LED

24W-54W

G5

Bright White

Dimming

046677570422



Simple T5 LED replacement for fluorescent tubes

Philips InstantFit LED tubes replace fluorescent T5 high-output tubes operated on electronic ballasts, no rewiring needed. This plastic InstantFit tube has a bright white light, extra brightness, and a long lifetime.

High quality light

- Cool, energizing light

Choose for a sustainable solution

- You can trust what the Philips packaging is saying.

Light beyond illumination

- Instant on

Highlights

3500K [LED Lamps]



This bulb has a color temperature of 3500K providing you with a cool, energizing light, perfect for creating an inviting ambiance to host friends or wind down with a book.

No UV or IR

The beam of light is free of infra-red meaning no heat is radiated, and no ultra-violet light means that fabric and items under this light won't fade.

Instant on

Specifications

Bulb characteristics

- Dimmable: Yes
- Intended use: Indoor
- Lamp shape: Tube, double-ended
- Socket: G5
- Technology: LED
- Type of glass: Frosted

Bulb dimensions

- Height: 116.2 cm
- Weight: 0.175 kg
- Width: 1.58 cm

Durability

- Average life (at 2.7 hrs/day): 51 year(s)
- Lumen maintenance factor: 70%
- Nominal lifetime: 50,000 hour(s)
- Number of switch cycles: 50,000

Light characteristics

- Application: Industry, Butcher, Bakery, Retail/hospitality
- Beam angle: 160 degree(s)
- Color consistency: 5SDCM
- Color rendering index (CRI): 82
- Color temperature: 3000 K
- Light Color Category: Bright White
- Nominal luminous flux: 3300 lumen
- Starting time: 0.5 s
- Warm-up time to 60% light: Instant full light
- Color Code: 830 | CCT of 3000K

Miscellaneous

- EyeComfort: Yes

Other characteristics

- Lamp current: 400-600 mA
- Efficacy: 137 lm/W

Packaging information

- EAN: 046677570422
- EOC: 570424
- Product title: 24T5HO/46-830/IF33/P/DIM 10/1 FB

Power consumption

- Power factor: 0.9
- Voltage: 39-64 V
- Wattage: 24 W
- Wattage equivalent: 54 W

Product dimensions & weight

- Length: 116.2 cm

Rated values

- Rated beam angle: 160 degree(s)
- Rated lifetime: 50,000 hour(s)
- Rated luminous flux: 3300 lumen
- Rated power: 24 W

Technical specifications

- Frequency: 40-80 Hz

Bulb characteristics

- Application: Industry, Butcher, Bakery, Retail/hospitality
- EAN/UPC - product: 046677570422
- Rated beam angle: 160 degree(s)
- Height: 116.2 cm
- Average life (at 2.7 hrs/day): 51 year(s)
- Beam angle: 160 degree(s)
- Lamp current: 400-600 mA
- Net weight: 0.215 kg
- Rated lifetime: 50,000 hour(s)
- Intended use: Indoor
- Weight: 0.175 kg
- Lumen maintenance factor: 70%
- Color consistency: 5SDCM
- Gross weight: 0.289 kg
- EAN: 046677570422
- Rated luminous flux: 3300 lumen
- Lamp shape: Tube, double-ended
- Width: 1.58 cm
- Color rendering index (CRI): 82
- Height: 117.500 cm
- EOC: 570424
- Socket: G5
- Number of switch cycles: 50,000
- Color temperature: 3000 K
- EyeComfort: Yes
- Length: 2.400 cm
- Product title: 24T5HO/46-830/IF33/P/DIM 10/1 FB
- Power factor: 0.9
- Rated power: 24 W
- Technology: LED
- Light Color Category: Bright White
- Width: 2.400 cm
- Voltage: 39-64 V
- Type of glass: Frosted
- Nominal luminous flux: 3300 lumen
- Wattage: 24 W
- Length: 116.2 cm
- Starting time: 0.5 s
- Wattage equivalent: 54 W
- Warm-up time to 60% light: Instant full light
- Color Code: 830 | CCT of 3000K
- Frequency: 40-80 Hz



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