



Upgrade fluorescent to LED with confidence

Philips UniversalFit U bent LED tubes replace T8 and T12 U bent fluorescent tubes and work with electronic and magnetic ballasts. Simply plug and play. This U bent plastic LED tube looks and feels like U bent fluorescent, has a bright white light and 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 ϕ_{\parallel} t fade.

Instant on

Specifications

Bulb characteristics

• Dimmable: No

Intended use: Indoor

Lamp shape: T8
Socket: G13

Bulb dimensions

Height: 57.7 cmWidth: 2.8 cm

Durability

Nominal lifetime: 36,000 hour(s)Number of switch cycles: 50,000

Light characteristics

· Beam angle: 180 degree(s)

· Color rendering index (CRI): 80

· Color temperature: 5000 K

· Nominal luminous flux: 1800 lm

 $\boldsymbol{\cdot}$ Warm-up time to 60% light: instant

full light

· Color Code: 850 | CCT of 5000K

Miscellaneous

· EyeComfort: Yes

Other characteristics

Efficacy: 112 lm/W

Packaging information

• EAN: 046677565572

• EOC: 565572

• Product title: 16T8-6U/LED/24-850/

UF18/P 10/1

Power consumption

Power factor: 0.9Voltage: 40-330 V

· Wattage: 16 W

· Wattage equivalent: 25-32-40 W

Product dimensions and weight

· Length: 57.7 cm

Technical specifications

• Frequency: 50-120000 Hz

Packaging dimensions and weight

• EAN/UPC - product: 046677565572

· Net weight: 0.18 kg

· Gross weight: 0.19 kg

· Height: 55 cm

· Length: 17.5 cm

• Width: 3 cm

• Material number (12NC):

929003024903



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