T8 LED Tube 120cm 18W 1722Lm 2-sides connection

Product codes:

Reference: TLE18W



Product features:

Power (W): 18
Power source (V): 100-240V
Color temperature CCT: 4000K
Lampholder: G13
Color rendering index (Ra):: ?80
IP: IP20
Luminous angle: 180
Measures (mm): Ø32x1200mm
Material: Aluminum + PC
Operating temperature: -20ºC ~ +40ºC
Energy efficiency 2021: A+
Lifespan: 25.000h
Certification: CE - RoHS
Warranty: 3 años

Product attributes:

Color temperature CCT (ºK): Natural white 4000K

Product description:

T8 tube aluminium + PC, ferromagnetic-ballast compatible LED Tube T8 ECO 18W 120 cm 1722 lm 2-end connection

The (120 cm) in aluminium and polycarbonate delivers with excellent heat dissipation. 2-end connection (phase and neutral on opposite ends) and compatibility with ferromagnetic ballasts.

? 18W? 1722 lm? 120 cm? T8

18W

Power1722 lm
Luminous flux120 cm
LengthT8
Format

The **T8 LED tube 120 cm 18W** is made of aluminium and polycarbonate, ensuring durability and excellent heat dissipation. It offers a luminous flux of 1722 lumens, ideal for efficiently lighting various types of spaces and replacing classic fluorescent tubes.

It is designed for simple installation with a **2-end connection**, where the phase is connected to one end and the neutral to the other, regardless of the pin. It is compatible with **ferromagnetic ballasts** without affecting its lifespan, easing integration into existing lighting systems without complex modifications.

Why choose this product? **? High efficiency**

1722 lumens in aluminium and polycarbonate. **? 2-end connection**

Phase and neutral on opposite ends, simple installation. **? Ferromagnetic-ballast compatible**
Integrates into existing installations without changes. Technical specifications Product typeT8 LED tubePower18WLength120 cmLuminous flux1722 lmMaterialAluminium and polycarbonateConnection2-end (phase and neutral opposite)CompatibilityFerromagnetic ballastsFormatT8 Advantages

- **High efficiency:** 1722 lumens at 18W.
- **2-end connection:** simple installation.
- **Aluminium and PC:** durable, good dissipation.
- **Ferromagnetic-ballast compatible:** no modifications.
- **T8 format:** replaces fluorescent tubes.

Recommended applications ?**Offices and shops** — general lighting.?**Warehouses and workshops** — fluorescent replacement.?**Garages and car parks** — efficient lighting.?**Industrial areas** — existing installations. Installation guide 1**Switch off the power**
Cut the supply before working.2**Remove the fluorescent tube**
Remove the old tube and the starter if needed.3**Install the LED tube**
Fit the T8 tube (phase at one end, neutral at the other).4**Check**

Restore power and check the lighting. Frequently asked questions **How does it connect?**

2-end: phase at one end, neutral at the other. **Is it ballast-compatible?**

Yes, with ferromagnetic ballasts, without affecting its lifespan. **What is the luminous flux?**
1722 lumens at 18W. ?

18W
1722 lm?

120 cm
T8?

Ballast
Ferromagnetic?

In stock
Fast shipping

Product gallery:


18W
120CM