

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
CRI: +80
IP: IP20
Luminous angle: 180
Measures (mm): Ø32x1200mm
Material: Aluminum + PC
Operating temperature: -20°C ~ +40°C
Energy efficiency 2021: A+
Lifespan: 25.000h
Certification: CE - RoHS
Warranty: 3 años



Product attributes:

Color temperature CCT (°K): Natural white 4000K

Product description:

T8 LED Tube 120cm 18W Aluminum and Polycarbonate High Efficiency and Durability in LED Lighting

The **T8 LED Tube** with 120 cm length and 18W power is made of **aluminum and polycarbonate**, ensuring its durability and excellent heat dissipation. It provides a luminous flux of **1722 lumens**, making it ideal for efficiently illuminating various types of spaces.

2-End Connection

This **T8 LED Tube** is designed for easy installation with a **2-end connection**, where the phase is connected to one end and the neutral to the other, regardless of the pin. This makes it compatible with a wide range of installations.

Compatibility with Ferromagnetic Ballasts

The tube is compatible with **ferromagnetic ballasts** without affecting its lifespan, making it easier to integrate into existing lighting systems without complex modifications.

Technical Specifications

- **Power:** 18W
- **Length:** 120 cm
- **Luminous Flux:** 1722 lumens
- **Material:** Aluminum and Polycarbonate
- **Connection:** 2-end (phase and neutral on opposite ends)
- **Compatibility:** Compatible with ferromagnetic ballasts

Advantages of the T8 LED Tube

- High energy efficiency with 1722 lumens.
- Easy installation with 2-end connection.
- Made of aluminum and polycarbonate for greater durability.
- Compatible with existing lighting systems with ferromagnetic ballasts.

Applications of the 18W T8 LED Tube

The **120cm T8 LED Tube** is ideal for a wide range of applications, such as:

- Office lighting
- Warehouse lighting
- Workshop and garage lighting
- Commercial and residential installations

Product gallery:

