

LED MAX Tube 13W Glass 300° 90cm - HIGH LUMINOSITY



Product code:

Reference: TB90MAX

Technical specifications:

REFERENCE: TL90MAX
Rated Power : 13W
Nominal Voltage: 175-265V
Colour: 4000K-6000K
CRI - Chromatic Rendiment Index: 80
Construction Material: Glass+PC
Luminosity-Lm: 1690 Lm
Number & Type of LEDs: Epistar SMD 2835
Beam Angle (°): 300°
Luminous diodo LED (Lm/W): 150Lm/W
Luminous Efficiency (Lm/W): 130Lm/W
Base: T8
Certifications: CE - ROHS
IP : IP20
Diode Life Expectancy (H): 30.000
Dimensions (mm): 900
Power Factor (PF): 0.95
Frequency (Hz): 50/60Hz
Temperature Range (°C): -20°C ~ +55°C
On/Off Cycles: 100.000
Starting Time (s): 0,2s
Other Information: Connection to one end
Energy Rating (2021-UE-2019/2015): A++
Warranty Years: 3

Product short description:

The **MAX LED TUBE HIGH LUMINOSITY SMD 2835 EPISTAR 150 Lm/W**, with **Power Factor + 0.90** and **13W** power, represents an excellent and economical solution for the replacement of T8 fluorescent tubes. Includes choke jumper. Without the need to modify the screen, replace the choke with the ' fuse '. Saves on time and money. Single-sided connection.

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The **MAX LED TUBE HIGH LUMINOSITY T8 90cm SMD 2835 EPISTAR 150 Lm/W** and power of **13W** represents an excellent and economical solution for the replacement of T8 fluorescent tubes. Its direct connection to the mains supply allows to eliminate the remaining consumption of the ballasts and ballasts, by allowing a longer lifespan, lower maintenance requirements, a fast ignition and a flicker-free effect. Includes LED starter.

This T8 tube has a single-end connection, which is screen printed. To optimize energy consumption, the primer must be replaced and the ballast of the old fluorescent tubes eliminated. It has **150Lm/W Epistar 2835 SMD Diode** and a high light transmission glass coating that allows for uniform distribution. Angle of 300 °.

It has a **power factor greater than 0.90**. Its operation is 175-265V and has an CRI higher than 80%. Opal cover that does not produce glare. It also has short-circuit protection and overheating.

Achieve greater savings, avoid flickering light in the lighting of the luminaire and thus achieve instant ignition with this LED tube.

Applications for the LED MAX Tube 13W Glass 300° 90cm - HIGH LUMINOSITY

- Kitchens
- Shops
- Office
- Garages

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Additional images:

