

# MASTER TL-D 90 De Luxe 18W/965 SLV/10

Kod produktu: 57871



## Dane techniczne:

- Cap-Base **G13 [Medium Bi-Pin Fluorescent]**
- Bulb **T8 [26 mm]**
- Color Code **965 [CCT of 6500K]**
- Color Designation (text) **Cool Daylight**
- Color Temperature **6500 K**
- Dimmable **Yes**
- Energy Efficiency Label (EEL) **B**
- Energy consumption kWh/1000h **22 kWh**
- Diameter D **28 (max) mm**
- Overall Length C **604 (max) mm**
- Full product code **928043596581**
- Full product name **MASTER TL-D 90 De Luxe 18W/965 1SL**
- Order code **928043596581**
- Order product name **MASTER TL-D 90 De Luxe 18W/965 1SL/10**
- Packing configuration **10**
- Pieces per pack **1**
- Bar code on outerbox - EAN3 **8711500888471**
- Bar code on pack - EAN1 **8711500888464**
- Packs per outerbox **10**
- Logistic code(s) - 12NC **928043596581**
- Net weight per piece **68.900 gr**
- Lamp Wattage **18 W**
- Color Rendering Index **93 Ra8**
- ILCOS code **FD-18/65/1A-E-G13**
- Mercury (Hg) Content **3.0 mg**
- Insertion Length B **594.5 (min), 596.9 (max) mm**
- Chromaticity Coordinate X **309 -**
- Chromaticity Coordinate Y **323 -**
- LSF EM 2000h Rated,3h cycle **99 %**
- LSF EM 4000h Rated,3h cycle **99 %**
- LSF EM 6000h Rated,3h cycle **99 %**
- LSF EM 8000h Rated,3h cycle **99 %**
- LLMF EM 2000h Rated **96 %**
- Lum Efficacy Rated EM 25°C **63.9 Lm/W**
- Luminous Flux EM 25°C, Nominal **1150 Lm**
- Luminous Flux EM 25°C, Rated **1150 Lm**
- LLMF EM 4000h Rated **95 %**
- LLMF EM 6000h Rated **94 %**
- LLMF EM 8000h Rated **93 %**
- Design Temperature **25 C**

- Lamp Wattage EM 25°C, Nominal **18 W**
- Lamp Current EM 25°C **0.360 A**
- Lamp Voltage EM 25°C **59 V**
- Lamp Wattage EM 25°C, Rated **18.0 W**
- Base Face to Base Face A **589.8 (max) mm**
- LSF EM 12000h Rated, 3h cycle **89 %**
- LSF EM 16000h Rated, 3h cycle **33 %**
- LLMF EM 12000h Rated **92 %**
- LLMF EM 16000h Rated **91 %**
- LLMF EM 20000h Rated **90 %**
- LSF EM 20000h Rated, 3h cycle **2 %**
- Luminance Average EM **0.90 cd/cm<sup>2</sup>**

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### Features

High-quality fluorescent coating for improved color rendering  
Use of three-band phosphors for high efficacy  
Retrofit in current luminaires for standard TL-D lamps  
Available in various color designations

### Applications

Used in applications where good color rendering is crucial, such as shops (flower, fashion, department, etc.), hairdresser, museums, hospitals, etc.



