

# MASTER TL5 HE 21W/830 SLV/40

Kod produktu: 57980



## Dane techniczne:

- Cap-Base **G5**
- Bulb **T5 [16 mm]**
- Color Code **830 [CCT of 3000K]**
- Color Designation (text) **Warm White**
- Color Temperature **3000 K**
- Dimmable **Yes**
- Energy Efficiency Label (EEL) **A+**
- Energy consumption kWh/1000h **23 kWh**
- Diameter D **17 (max) mm**
- Overall Length C **863.2 (max) mm**
- Full product code **927926283061**
- Full product name **MASTER TL5 HE 21W/830 1SL**
- Order code **927926283061**
- Order product name **MASTER TL5 HE 21W/830 1SL/20**
- Packing configuration **20**
- Pieces per pack **1**
- Bar code on outerbox - EAN3 **8711500264541**
- Bar code on pack - EAN1 **8711500639424**
- Packs per outerbox **20**
- Logistic code(s) - 12NC **927926283061**
- Net weight per piece **80.500 gr**
- Cap-Base Information **Green Plate**
- System Description **High Efficiency**
- Lamp Wattage **21 W**
- Color Rendering Index **80 (min), 82 (nom), 85 (max) Ra8**
- ILCOS code **FDH-21/30/1B-L/P-G5-16/850**
- Mercury (Hg) Content **1.4 mg**
- Insertion Length B **853.7 (min), 856.1 (max) mm**
- Chromaticity Coordinate X **440 -**
- Chromaticity Coordinate Y **403 -**
- Design Temperature **35 C**
- Base Face to Base Face A **849.0 (max) mm**
- LSF HF Preheat 2000h Rated,3h **99 %**
- LSF HF Preheat 4000h Rated,3h **99 %**
- LSF HF Preheat 12000h Rated,3h **99 %**
- LSF HF Preheat 6000h Rated,3h **99 %**
- LSF HF Preheat 8000h Rated,3h **99 %**
- LSF HF Preheat 16000h Rated,3h **97 %**
- Luminous Flux EL 25°C, Nominal **1850 Lm**
- Luminous Flux EL 25°C, Rated **1850 Lm**

- LLMF HF 2000h Rated **96 %**
- LLMF HF 4000h Rated **95 %**
- LLMF HF 12000h Rated **92 %**
- LLMF HF 6000h Rated **94 %**
- LLMF HF 8000h Rated **93 %**
- Lamp Wattage EL 25°C, Rated **20.6 W**
- Lamp Voltage EL 25°C **126 V**
- Lamp Wattage EL 25°C, Nominal **21.0 W**
- Lamp Current EL 25°C **0.165 A**
- Lum Efficacy Rated HF 25°C **90 Lm/W**
- LSF HF Preheat 20000h Rated,3h **84 %**
- LLMF HF 16000h Rated **91 %**
- LLMF HF 20000h Rated **90 %**
- Calibration Current **0.170 A**
- HF Generator Rated Voltage **246 V**
- Resistor **725 ohm**
- Luminous Flux Lamp EL 35°C **2100 Lm**
- Lum Efficacy Rated HF 35°C **101 Lm/W**
- Lamp Voltage EL 35°C **123 V**
- Lamp Wattage EL 35°C **20.7 W**
- Lamp Current EL 35°C **0.170 A**

This TL5 lamp (tube diameter 16 mm) has a high luminous efficacy, resulting in low energy consumption. The High Efficiency TL5 lamp offers excellent lumen maintenance and good color rendering. Application areas are offices, industry, public and governmental buildings, schools, hospitals and indoor sports lighting.

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### Features

40% thinner and 5 cm shorter than corresponding TL-D lamps

High lamp efficacies up to 104 lm/W

Specifically designed for operation with electronic gear

Maximum light output reached at approximately 35 °C in free-burning position

### Applications

Ideally suited for recessed, surface-mounted and suspended luminaires in applications like offices, shops, schools, public buildings and industry (low ceiling), wherever high-quality, energy-effective lighting is required



