

## **MASTER TL5 HE 35W/827 SLV/40**

Kod produktu: 57983



## Dane techniczne:

- Cap-Base G5
- Bulb **T5 [16 mm]**
- Color Code 827 [CCT of 2700K]
- Color Designation (text) Incandescent White
- Color Temperature 2700 K
- Dimmable Yes
- Energy Efficiency Label (EEL) A+
- Energy consumption kWh/1000h 38 kWh
- Diameter D 17 (max) mm
- Overall Length C 1463.2 (max) mm
- Full product code **927927082755**
- Full product name MASTER TL5 HE 35W/827 1SL
- Order code **927927082755**
- Order product name MASTER TL5 HE 35W/827 1SL/40
- Packing configuration 40
- Pieces per pack 1
- Bar code on outerbox EAN3 8711500867629
- Bar code on pack EAN1 8711500643247
- Packs per outerbox 40
- Logistic code(s) 12NC 927927082755
- Net weight per piece 128.700 gr
- Cap-Base Information Green Plate
- System Description High Efficiency
- Lamp Wattage 35 W
- Color Rendering Index 80 (min), 82 (nom), 85 (max) Ra8
- ILCOS code FDH-35/27/1B-L/P-G5-16/1450
- Mercury (Hg) Content 1.4 mg
- Insertion Length B 1453.7 (min), 1456.1 (max) mm
- Chromaticity Coordinate X 463 -
- · Chromaticity Coordinate Y 420 -
- Design Temperature 35 C
- Base Face to Base Face A 1449.0 (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 3325 Lm
- Luminous Flux EL 25°C, Rated 3325 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 35.5 W
- Lamp Voltage EL 25°C 205 V
- Lamp Wattage EL 25°C, Nominal 35.0 W
- Lamp Current EL 25°C 0.175 A
- Lum Efficacy Rated HF 25°C 94 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 413 V
- Resistor 1200 ohm
- Luminous Flux Lamp EL 35°C 3650 Lm
- Lum Efficacy Rated HF 35°C 105 Lm/W
- Lamp Voltage EL 35°C 209 V
- Lamp Wattage EL 35°C 34.7 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











