

# MASTER TL5 HO Secura 49W/840 UNP/40

Kod produktu: 58029



## Dane techniczne:

- Cap-Base **G5**
- Bulb **T5 [16 mm]**
- Color Code **840 [CCT of 4000K]**
- Color Designation (text) **Cool White**
- Color Temperature **4000 K**
- Dimmable **Yes**
- Energy Efficiency Label (EEL) **A+**
- Energy consumption kWh/1000h **54 kWh**
- Diameter D **17 (max) mm**
- Overall Length C **1463.2 (max) mm**
- Full product code **927927684018**
- Full product name **MASTER TL5 HO Secura 49W/840 UNP**
- Order code **927927684018**
- Order product name **MASTER TL5 HO Secura 49W/840 UNP/40**
- Packing configuration **40**
- Pieces per pack **1**
- Bar code on outerbox - EAN3 **8711500952288**
- Bar code on pack - EAN1 **8711500952271**
- Packs per outerbox **40**
- Logistic code(s) - 12NC **927927684018**
- Net weight per piece **132.000 gr**
- Cap-Base Information **Green Plate**
- System Description **High Output**
- Lamp Wattage **49 W**
- Color Rendering Index **80 (min), 82 (nom), 85 (max) Ra8**
- ILCOS code **FDH-49/40/1B-L/P-G5-16/1450**
- Mercury (Hg) Content **1.4 mg**
- Insertion Length B **1453.7 (min), 1456.1 (max) mm**
- Chromaticity Coordinate X **380 -**
- Chromaticity Coordinate Y **380 -**
- 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 **4375 Lm**
- Luminous Flux EL 25°C, Rated **4375 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 **49.2 W**
- Lamp Voltage EL 25°C **195 V**
- Lamp Wattage EL 25°C, Nominal **49.2 W**
- Lamp Current EL 25°C **0.255 A**
- Lum Efficacy Rated HF 25°C **89 Lm/W**
- LSF HF Preheat 20000h Rated,3h **84 %**
- LLMF HF 16000h Rated **91 %**
- LLMF HF 20000h Rated **90 %**
- Calibration Current **0.255 A**
- HF Generator Rated Voltage **390 V**
- Resistor **765 ohm**
- Luminous Flux Lamp EL 35°C **4900 Lm**
- Lum Efficacy Rated HF 35°C **99 Lm/W**
- Lamp Voltage EL 35°C **191 V**
- Lamp Current EL 35°C **0.260 A**
- Luminous Flux Lamp EL 25°C **4375 Lm**
- Lamp Wattage EL 35°C, Rated **49.3 W**

This TL5 High Output Secura lamp (tube diameter 16 mm) has a protective coating that keeps glass and lamp components together in the event of accidental breakage. The lamp is easily identifiable by a blue ring at one end. Application areas are all places where glass shatters can disturb operations and can have an impact on product and people safety, e.g. the food and beverage industry. This lamp is compliant with HACCP regulations and supports HACCP certification.

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## Features

Protective coating around the lamp

Fully compliant with IEC 61549 - Fragment Retention Lamp Standard

Superior coating material (Teflon) with high temperature-resistance (up to 200 °C) and no degradation under influence of temperature or UV

Single blue ring around one end for identification

Direct retrofit for all TL5 HO lamps

## Applications

For use where contamination resulting from lamp breakage must be prevented, e.g. in food industry, suppliers to the food industry, health care, pharmaceuticals, cleanrooms etc.

Suitable for use in environments with increased risk of breakage, e.g. sports halls

