

## MASTER TL5 HO Secura 80W/840 UNP/40

Kod produktu: 58031



## 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 88 kWh
- Diameter D 17 (max) mm
- Overall Length C 1463.2 (max) mm
- Full product code 927929684018
- Full product name MASTER TL5 HO Secura 80W/840 UNP
- Order code **927929684018**
- Order product name MASTER TL5 HO Secura 80W/840 UNP/40
- Packing configuration 40
- Pieces per pack 1
- Bar code on outerbox EAN3 8711500952363
- Bar code on pack EAN1 8711500952356
- Packs per outerbox 40
- Logistic code(s) 12NC 927929684018
- Net weight per piece 132.000 gr
- Cap-Base Information Green Plate
- System Description High Output
- Lamp Wattage 80 W
- Color Rendering Index 80 (min), 82 (nom), 85 (max) Ra8
- ILCOS code FDH-80/40/1B-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 6550 Lm
- Luminous Flux EL 25°C, Rated 6550 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 79.8 W
- Lamp Voltage EL 25°C 152 V
- Lamp Wattage EL 25°C, Nominal 79.8 W
- Lamp Current EL 25°C 0.530 A
- Lum Efficacy Rated HF 25°C 82 Lm/W
- LSF HF Preheat 20000h Rated.3h 84 %
- LLMF HF 16000h Rated 91 %
- LLMF HF 20000h Rated 90 %
- Calibration Current 0.555 A
- HF Generator Rated Voltage 290 V
- Resistor 260 ohm
- Luminous Flux Lamp EL 35°C 7000 Lm
- Lum Efficacy Rated HF 35°C 88 Lm/W
- Lamp Voltage EL 35°C 145 V
- Lamp Current EL 35°C 0.555 A
- Luminous Flux Lamp EL 25°C 6550 Lm
- Lamp Wattage EL 35°C, Rated 80.0 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  $^{\circ}$ 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











