

MASTER TL-D Secura 18W/840 SLV/25

Kod produktu: 57887



Dane techniczne:

- Cap-Base **G13 [Medium Bi-Pin Fluorescent]**
- Bulb **T8 [26 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 **22 kWh**
- Diameter D **28 (max) mm**
- Overall Length C **604 (max) mm**
- Full product code **927920484076**
- Full product name **MASTER TL-D Secura 18W/840 1SL**
- Order code **927920484076**
- Order product name **MASTER TL-D Secura 18W/840 1SL/25**
- Packing configuration **25**
- Pieces per pack **1**
- Bar code on outerbox - EAN3 **8711500640116**
- Bar code on pack - EAN1 **8711500640109**
- Packs per outerbox **25**
- Logistic code(s) - 12NC **927920484076**
- Net weight per piece **100.300 gr**
- Lamp Wattage **18 W**
- Color Rendering Index **85 Ra8**
- ILCOS code **FD-18/40/1B-E-G13**
- Mercury (Hg) Content **2.0 mg**
- Insertion Length B **594.5 (min), 596.9 (max) mm**
- Chromaticity Coordinate X **383 -**
- Chromaticity Coordinate Y **386 -**
- 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 **72 Lm/W**
- Luminous Flux EM 25°C, Nominal **1300 Lm**
- Luminous Flux EM 25°C, Rated **1300 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 **1.0 cd/cm²**
- Damage Factor D/fc **0.13 -**
- Erythral Radiation **0.1 mW**
- Erythral Radiation > 320nm **4 mW**

This TL-D lamp has a protective coating that keeps glass and lamp components together in the event of accidental breakage. The lamp is easily identifiable by blue rings 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. The lamp has a Surlyn coating which blocks UV light. It is compliant with HACCP regulations.

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Features

Protective coating (Surlyn) around the lamp, indicated by two blue rings at one lamp end. This lamp is NOT meant for application in closed luminaires

Fully compliant with IEC 61549 - Fragment Retention Lamp Standard and with relevant standards in the food industry, such as HACCP and ISO 22000

No degradation under influence of temperature or UV

Coating blocks 90 % of UV emission of the lamp

Fully recyclable, including the protective lamp coating

Relatively high efficacy, both initially and during lamp lifetime, with high lumen maintenance

Applications

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

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

Suitable for use in environments where UV emission should be reduced (museums, libraries, archives, food industry, fashion shops, etc.)



