

MASTER TL5 HO 80W/830 SLV/40

Kod produktu: 58004



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 88 kWh
- Diameter D 17 (max) mm
- Overall Length C 1463.2 (max) mm
- Full product code 927929583057
- Full product name MASTER TL5 HO 80W/830 1SL
- Order code 927929583057
- Order product name MASTER TL5 HO 80W/830 1SL/40
- Packing configuration 40
- Pieces per pack 1
- Bar code on outerbox EAN3 8711500868855
- Bar code on pack EAN1 8711500710406
- Packs per outerbox **40**
- Logistic code(s) 12NC 927929583057
- Net weight per piece **158.450 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-80/30/1B-L/P-G5-16/1450
- Mercury (Hg) Content 1.4 mg
- Insertion Length B 1453.7 (min), 1456.1 (max) mm
- Chromaticity Coordinate X 440 -
- Chromaticity Coordinate Y 403 -
- 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 80.0 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 0.550 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 Wattage EL 35°C 80.0 W
- Lamp Current EL 35°C 0.555 A

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Features

40% thinner than TL-D lamps

Designed for high llight output and system miniaturization

Highly efficient 3-band fluorescent coating in combination with precoating

Specifically designed for operation with electronic gear and well-suited for dimming

Maximum light output reached at approximately 35 °C in free-burning position if an electronic driver with cut-off feature is used

Can be ignited from -15 to +50 °C Applications

Applications

The combination of a compact lamp and high lumen package of the MASTER TL5 HO offers exciting opportunities for architectural lighting and customized solutions

Offers economic solutions with high-ceiling lighting in shops, industry and department stores

The high luminous flux gives optimal results in aesthetic pendants and furniture-mounted luminaires in offices, workshops, restaurants and reception areas



