

MASTER TL5 HO 90 De Luxe 54W/965 1SL20

Kod produktu: 58012



Dane techniczne:

- Cap-Base G5
- Bulb **T5 [16 mm]**
- Color Code 965 [CCT of 6500K]
- Color Designation (text) Cool Daylight
- Color Temperature 6800 K
- Dimmable Yes
- Energy Efficiency Label (EEL) A
- Energy consumption kWh/1000h 59 kWh
- Diameter D 17 (max) mm
- Overall Length C 1163.2 (max) mm
- Full product code 927993096524
- Full product name MASTER TL5 HO 90 De Luxe 54W/965 1SL
- Order code **927993096524**
- Order product name MASTER TL5 HO 90 De Luxe 54W/965 1SL/20
- Packing configuration 20
- · Pieces per pack 1
- Bar code on outerbox EAN3 8727900895285
- Bar code on pack EAN1 8711500869838
- Packs per outerbox 20
- Logistic code(s) 12NC 927993096524
- Net weight per piece 104.500 gr
- Lamp Wattage 54 W
- Color Rendering Index 93 Ra8
- ILCOS code FDH-54/65/1A-L/P-G5-16/1150
- Mercury (Hg) Content 1.4 mg
- Insertion Length B 1153.7 (min), 1156.1 (max) mm
- Chromaticity Coordinate X 313 -
- Chromaticity Coordinate Y 337 -
- Design Temperature 35 C
- Base Face to Base Face A 1149.0 (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 3825 Lm
- Luminous Flux EL 25°C, Rated 3825 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 54.1 W
- Lamp Voltage EL 25°C 120 V
- Lamp Wattage EL 25°C, Nominal 54.1 W
- Lamp Current EL 25°C 0.455 A
- Lum Efficacy Rated HF 25°C 71 Lm/W
- LSF HF Preheat 20000h Rated.3h 84 %
- LLMF HF 16000h Rated 91 %
- LLMF HF 20000h Rated 90 %
- Calibration Current 0.460 A
- HF Generator Rated Voltage 235 V
- Resistor 255 ohm
- Luminous Flux Lamp EL 35°C 4300 Lm
- Lum Efficacy Rated HF 35°C 80 Lm/W
- Lamp Voltage EL 35°C 118 V
- Lamp Wattage EL 35°C 53.8 W
- Lamp Current EL 35°C 0.460 A
- Luminance Average EL 25°C 2.2 cd/cm2
- Luminance Average EL Top, 35°C 2.2 cd/cm2

This TL5 High Output lamp (tube diameter 16 mm) has excellent color rendering (CRI > 90). This means that colors are presented in a natural way, making them appear rich, deep and enhanced as they do in daylight. Application areas are places where color rendering is key, e.g. the printing industry, libraries, museums, hospitals and shops (jewelry, flowers, clothing, textile, leather, carpets).

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Features

40% thinner than TL-D lamps

Highly efficient multi-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

Where a high color recognition is needed: first aid and treatment rooms in hospitals, printing rooms, jewellery manufacturing, dentists, hairdressing, museums and shops











