

MASTER TL-D Eco 32W/865 SLV/25

Kod produktu: 57857



Dane techniczne:

- Cap-Base G13 [Medium Bi-Pin Fluorescent]
- Bulb **T8 [26 mm]**
- Color Code 865 [CCT of 6500K]
- Color Designation (text) Cool Daylight
- Color Temperature 6500 K
- Dimmable Yes
- Energy Efficiency Label (EEL) A
- Energy consumption kWh/1000h 39 kWh
- Diameter D 28 (max) mm
- Overall Length C 1213.6 (max) mm
- Full product code 927921186523
- Full product name MASTER TL-D Eco 32W/865 1SL
- Order code 927921186523
- Order product name MASTER TL-D Eco 32W/865 1SL/25
- · Packing configuration 25
- Pieces per pack 1
- Bar code on outerbox EAN3 8711500264657
- Bar code on pack EAN1 8711500264640
- Packs per outerbox 25
- Logistic code(s) 12NC **927921186523**
- Net weight per piece 138.400 gr
- Lamp Wattage 32 W
- Color Rendering Index 85 Ra8
- ILCOS code FD-32/65/1B-E-G13-26/1200
- Mercury (Hg) Content 2.0 mg
- Insertion Length B 1204.1 (min), 1206.5 (max) mm
- Chromaticity Coordinate X 316 -
- Chromaticity Coordinate Y 340 -
- 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 79 Lm/W
- Luminous Flux EM 25°C, Nominal 2550 Lm
- Luminous Flux EM 25°C, Rated 2550 Lm
- LLMF EM 4000h Rated 95 %
- LLMF EM 6000h Rated 94 %
- LLMF EM 8000h Rated 93 %
- Design Temperature 30 C
- Lamp Wattage EM 25°C, Nominal 32 W
- Lamp Current EM 25°C 0.448 A



- Lamp Voltage EM 25°C 92 V
- Lamp Wattage EM 25°C, Rated 32.2 W
- Base Face to Base Face A 1199.4 (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 %
- Luminous Flux Lamp EM 30°C 2850 Lm

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Features

The only T8 fluorescent lamp that saves more than 10% of energy in existing luminaires with electromagnetic gear Lower power savings with electronic gear depending on type of gear (current- or power-controlled)

Can be directly retrofitted into existing fluorescent fittings operating on electromagnetic or electronic gear in indoor.

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Uses the latest highly efficient phosphors and special filling gas

High-quality lighting with good color rendering (CRI>80)

Light output comparable to other TL-D Super 80 colors

Lumen maintenance and lifetime the same as other TL-D Super 80 colors

Dimmable

Applications

For use in indoor applications with room temperatures above 20 °C (which implies temperature around the lamp of over 25-35 °C)

Primary focus on offices, schools and hospitals; secondary focus on retail, industry, supermarkets

Not recommended under the following conditions:- with air flow around the lamps- in luminaires with active air handling (lamp temperature will not be the required 25-35 °C, but roomtemperature)- in open luminaires/battens very close to air conditioning outlets or cold air flows- in space above freezers (temperature may easily drop below 20 °C)- in combination with VRUs (voltage reduction units)











