



MASTER TL-D 90 De Luxe

MASTER TL-D 90 De Luxe 18W/940 SLV/10

This TL-D lamp makes colors appear rich, deep and enhanced in a natural way. Thus very suitable for applications where a high color recognition is needed: first aid and treatment rooms in hospitals, printing rooms, jewelry, dentists, hairdressing, museums and shops

Product data

| General Information | | | |
|------------------------------------|----------------------------------|------------------------------------|-----------|
| Cap-Base | G13 [Medium Bi-Pin Fluorescent] | Chromaticity Coordinate Y (Nom) | 379 |
| Bulb Shape | T8 [26 mm (T8)] | Correlated Color Temperature (Nom) | 4000 K |
| Life To 10% Failures (Nom) | 12000 h | Luminous Efficacy (rated) (Nom) | 66.7 lm/W |
| Life To 50% Failures (Nom) | 15000 h | Color Rendering Index (Nom) | 91 |
| Life To 50% Failures Preheat (Nom) | 20000 h | LLMF 2000 h Rated | 96 % |
| LSF 2000 h Rated | 99 % | LLMF 4000 h Rated | 95 % |
| LSF 4000 h Rated | 99 % | LLMF 6000 h Rated | 94 % |
| LSF 6000 h Rated | 99 % | LLMF 8000 h Rated | 93 % |
| LSF 8000 h Rated | 99 % | LLMF 12000 h Rated | 92 % |
| LSF 12000 h Rated | 89 % | LLMF 16000 h Rated | 91 % |
| LSF 16000 h Rated | 33 % | LLMF 20000 h Rated | 90 % |
| LSF 20000 h Rated | 2 % | Operating and Electrical | |
| Light Technical | | Power (Rated) (Nom) | 18.0 W |
| Color Code | 940 [CCT of 4000K] | Lamp Current (Nom) | 0.360 A |
| Luminous Flux (Nom) | 1200 lm | Temperature | |
| Luminous Flux (Rated) (Nom) | 1200 lm | Design Temperature (Nom) | 25 °C |
| Color Designation | Cool White (CW) | | |
| Chromaticity Coordinate X (Nom) | 381 | | |

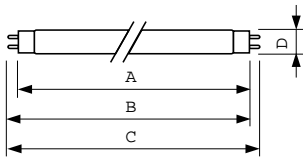
MASTER TL-D 90 De Luxe

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|-------------------------------|-----------------|
| Controls and Dimming | |
| Dimmable | Yes |
| Approval and Application | |
| Energy Efficiency Label (EEL) | B |
| Mercury (Hg) Content (Nom) | 2 mg |
| Energy Consumption kWh/1000 h | 22 kWh |
| Product Data | |
| Full product code | 871150088839625 |

| | |
|---------------------------------|---------------------------------------|
| Order product name | MASTER TL-D 90 De Luxe 18W/940 SLV/10 |
| EAN/UPC - Product | 8711500888396 |
| Order code | 928043594081 |
| Numerator - Quantity Per Pack | 1 |
| Numerator - Packs per outer box | 10 |
| Material Nr. (12NC) | 928043594081 |
| Net Weight (Piece) | 68.900 g |
| ILCOS Code | FD-18/38/1A-E-G13 |

Dimensional drawing

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|---------|---|---|---|---|---|
| Product | D | A | B | B | C |
|---------|---|---|---|---|---|



TL-D De Luxe 18W/940

