



MASTER TL-D 90 De Luxe

MASTER TL-D 90 De Luxe 36W/940 1SL/10

Low-pressure mercury discharge lamps with a tubular 26 mm envelope

Warnings and Safety

- A lamp breaking is extremely unlikely to have any impact on your health. If a lamp breaks, ventilate the room for 30 minutes and remove the parts, preferably with gloves. Put them in a sealed plastic bag and take it to your local waste facilities for recycling. Do not use a vacuum cleaner.

Product data

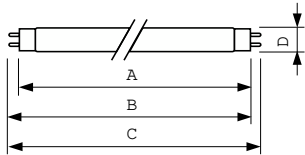
| General Information | | Controls and Dimming | |
|------------------------------------|---------------------------------|---------------------------------|---------------------------------------|
| Cap-Base | G13 [Medium Bi-Pin Fluorescent] | Dimmable | Yes |
| Life to 50% Failures (Nom) | 15,000 hour(s) | | |
| Light Technical | | Mechanical and Housing | |
| Color Code | 940 [CCT of 4000K] | Bulb Shape | T8 [26 mm (T8)] |
| Luminous Flux | 2,800 lumen | | |
| Color Designation | Cool White (CW) | Approval and Application | |
| Chromaticity Coordinate X (Nom) | 0.38 | Mercury (Hg) Content (Nom) | 1.7 mg |
| Chromaticity Coordinate Y (Nom) | 0.38 | Energy Consumption kWh/1000 h | 43 kWh |
| Correlated Color Temperature (Nom) | 4000 K | | |
| Luminous Efficacy (rated) (Nom) | 78.8 lm/W | Product Data | |
| Color rendering index (CRI) | 91 | Full product code | 871150088858725 |
| Operating and Electrical | | Order product name | MASTER TL-D 90 De Luxe 36W/940 SLV/10 |
| Power Consumption | 36.0 W | Order code | 88858725 |
| Lamp Current (Nom) | 0.440 A | Numerator - Quantity Per Pack | 1 |
| | | Numerator - Packs per outer box | 10 |
| | | Material Nr. (12NC) | 928044594081 |
| | | Full product name | MASTER TL-D 90 De Luxe 36W/940 1SL/10 |
| | | EAN/UPC - Case | 8711500888594 |

MASTER TL-D 90 De Luxe

EAN/UPC - Product/Case

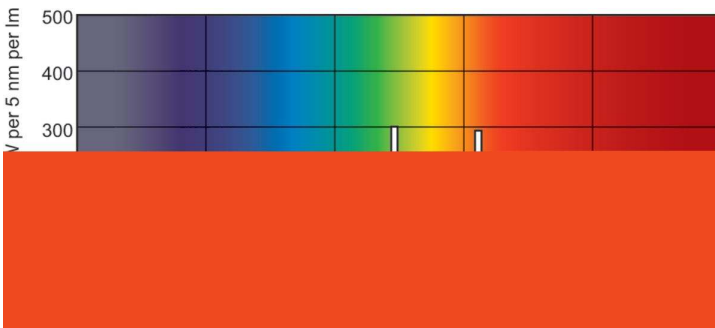
8711500888587

Dimensional drawing



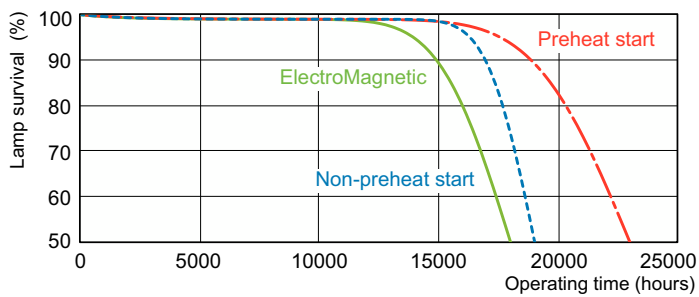
| Product | D (max) | A (max) | B (max) | B (min) | C (max) |
|--|---------|------------|------------|------------|------------|
| MASTER TL-D 90 De Luxe 36W/940 SLV/10 | 28 mm | 1,199.4 mm | 1,206.5 mm | 1,204.1 mm | 1,213.6 mm |

Photometric data

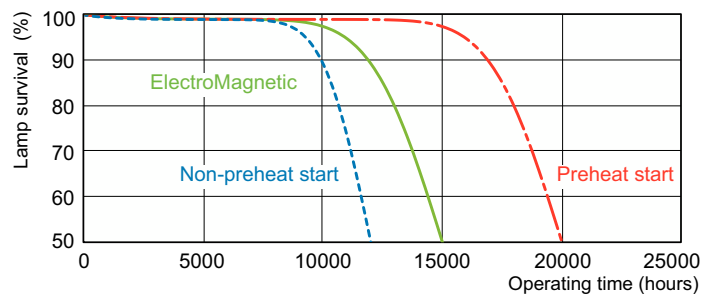


Spectral Power Distribution Colour - MASTER TL-D 90 De Luxe 36W/940 SLV/10

Lifetime



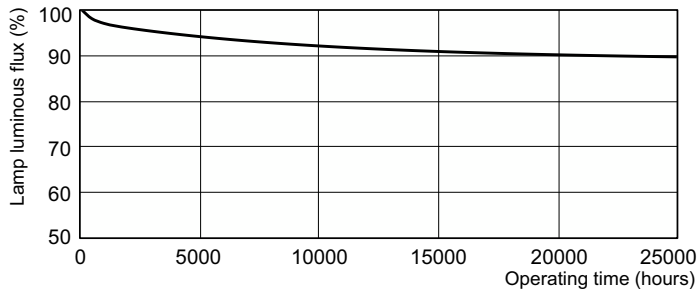
Life Expectancy Diagram - MASTER TL-D 90 De Luxe 36W/940 SLV/10



Life Expectancy Diagram - MASTER TL-D 90 De Luxe 36W/940 SLV/10

MASTER TL-D 90 De Luxe

Lifetime



Lumen Maintenance Diagram - MASTER TL-D 90 De Luxe 36W/940 SLV/10

