



# MASTER TL-D 90 De Luxe

# MASTER TL-D 90 De Luxe 36W/952 1SL/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

#### **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	
Cap-Base	G13 [Medium Bi-Pin Fluorescent]
Flux measurement reference	Sphere
Life to 50% Failures (Nom)	15,000 hour(s)
Light Technical	
Color Code	952
Luminous Flux	2,850 lm
Color Designation	Daylight
Chromaticity Coordinate X (Nom)	0.34
Chromaticity Coordinate Y (Nom)	0.351
Correlated Color Temperature (Nom)	5200 K
Luminous Efficacy (rated) (Nom)	77.4 lm/W
Color rendering index (CRI)	92

Operating and Electrical	
Power Consumption	36.8 W
Lamp Current (Nom)	0.440 A
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Bulb Shape	T8 [26 mm (T8)]
Approval and Application	
Energy Efficiency Class	G
Mercury (Hg) Content (Nom)	1.7 mg
Energy Consumption kWh/1000 h	37 kWh
<b>EPREL Registration Number</b>	423525
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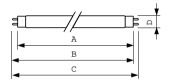
Datasheet, 2023, April 16 data subject to change

### **MASTER TL-D 90 De Luxe**

Product Data	
Order product name	MASTER TL-D 90 De Luxe 36W/952 SLV/10
Full product name	MASTER TL-D 90 De Luxe 36W/952 1SL/10
Full product code	871150088860025
Order code	88860025
Material Nr. (12NC)	928044595081

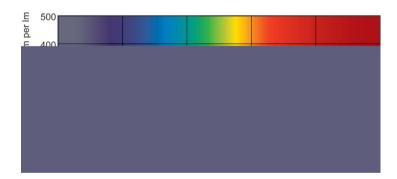
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500888600
Numerator - Packs per outer box	10
EAN/UPC - Case	8711500888617

#### Dimensional drawing



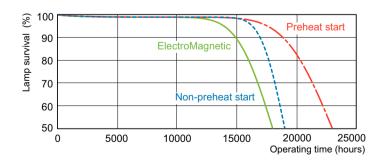


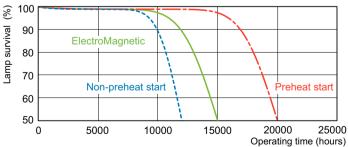
#### Photometric data



Spectral Power Distribution Colour - MASTER TL-D 90 De Luxe 36W/952 SLV/10

#### Lifetime



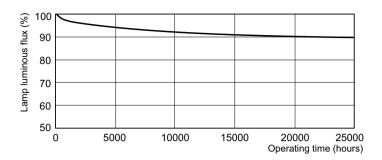


Life Expectancy Diagram - MASTER TL-D 90 De Luxe 36W/952 SLV/10

Life Expectancy Diagram - MASTER TL-D 90 De Luxe 36W/952 SLV/10

## **MASTER TL-D 90 De Luxe**

#### Lifetime



Lumen Maintenance Diagram - MASTER TL-D 90 De Luxe 36W/952 SLV/10



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