



# MASTER TL-D 90 De Luxe

## MASTER TL-D 90 De Luxe 36W/930 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

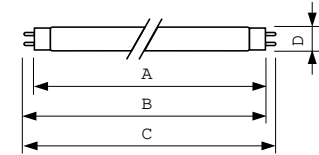
General Information		Lamp Current (Nom)	
Cap-Base	G13 [Medium Bi-Pin Fluorescent]	0.440 A	
Life to 50% Failures (Nom)	15,000 hour(s)	Controls and Dimming	
<b>Light Technical</b>		Dimmable	Yes
Color Code	930 [CCT of 3000K]	Mechanical and Housing	
Luminous Flux	2,800 lm	Bulb Shape	T8 [26 mm (T8)]
Color Designation	Warm White (WW)	Approval and Application	
Chromaticity Coordinate X (Nom)	434	Mercury (Hg) Content (Nom)	2 mg
Chromaticity Coordinate Y (Nom)	399	Energy Consumption kWh/1000 h	43 kWh
Correlated Color Temperature (Nom)	3000 K	Product Data	
Luminous Efficacy (rated) (Nom)	77.8 lm/W	Order product name	MASTER TL-D 90 De Luxe 36W/930 SLV/10
Color rendering index (CRI)	91	Full product name	MASTER TL-D 90 De Luxe 36W/930 1SL/10
Operating and Electrical		Full product code	871150088856325
Power Consumption	36.0 W		

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Order code	88856325
Material Nr. (12NC)	928044593081
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500888563

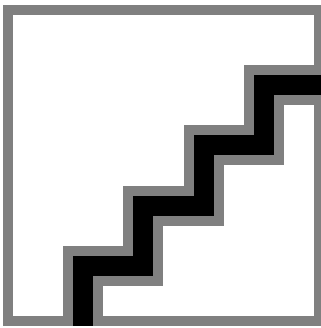
Numerator - Packs per outer box	10
EAN/UPC - Case	8711500888570

## Dimensional drawing



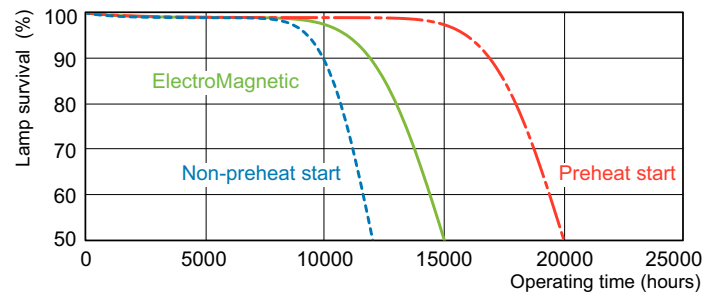
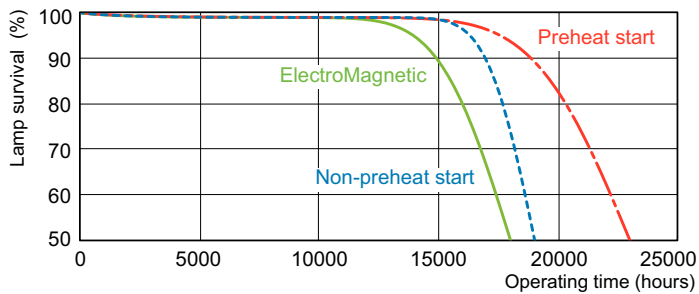
Product	D (max)	A (max)	B (max)	B (min)	C (max)
MASTER TL-D 90 De Luxe 36W/930 SLV/10	28 mm	1,199.4 mm	1,206.5 mm	1,204.1 mm	1,213.6 mm

## Photometric data



Spectral Power Distribution Colour - MASTER TL-D 90 De Luxe 36W/930 SLV/10

## Lifetime

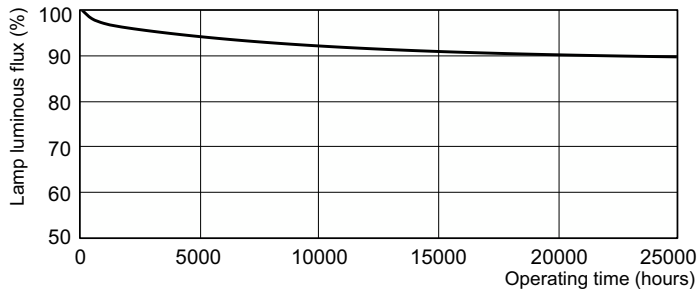


Life Expectancy Diagram - MASTER TL-D 90 De Luxe 36W/930 SLV/10

Life Expectancy Diagram - MASTER TL-D 90 De Luxe 36W/930 SLV/10

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## Lifetime



Lumen Maintenance Diagram - MASTER TL-D 90 De Luxe 36W/930 SLV/10

