



# MASTER TL-D 90 Graphica



## MASTER TL-D 90 Graphica 18W/952 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

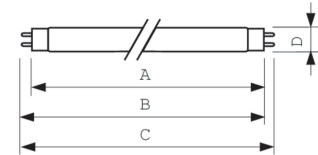
General Information		Controls and Dimming	
Cap base	G13 [Medium Bi-Pin Fluorescent]	Dimmable	Yes
Flux measurement reference	Sphere		
Life to 50% failures (nom.)	8,000 h	Mechanical and Housing	
		Bulb shape	T8
Light Technical		Approval and Application	
Colour Code	952	Energy Efficiency Class	G
Luminous Flux	960 lm	Mercury (Hg) content (nom.)	1.7 mg
Colour designation	Daylight	Energy consumption kWh/1,000 hours	19 kWh
Chromaticity Coordinate X (Nom)	0.34	EPREL registration number	423522
Chromaticity Coordinate Y (Nom)	0.351		
Correlated Colour Temperature	5200 K	Product Data	
Luminous efficacy (rated) (nom.)	52.2 lm/W	Order product name	MASTER TL-D 90 Graphica 18W/952 SLV/10
Colour rendering index (CRI)	95	Full product name	MASTER TL-D 90 Graphica 18W/952 1SL/10
Operating and Electrical		Full EOC	871150088850125
Power Consumption	18.4 W	Order code	88850125
Lamp current (nom.)	0.360 A	Material no. (12 NC)	928043795081
		Local order code	18950GP

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SAP numerator – quantity per pack	1
EAN/UPC – Product/Case	8711500888501
Numerator – packs per outer box	10

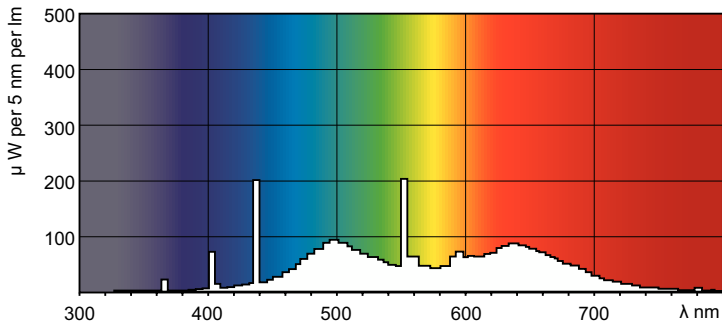
EAN/UPC - Case	8711500888518
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## Dimensional drawing



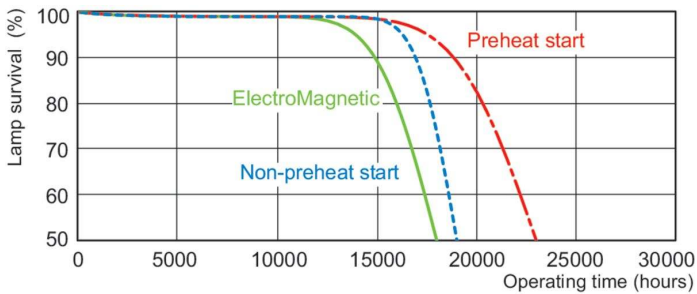
Product	D (max)	A (max)	B (max)	B (min)	C (max)
MASTER TL-D 90 Graphica 18W/952 SLV/10	28 mm	589.8 mm	596.9 mm	594.5 mm	604 mm

## Photometric data

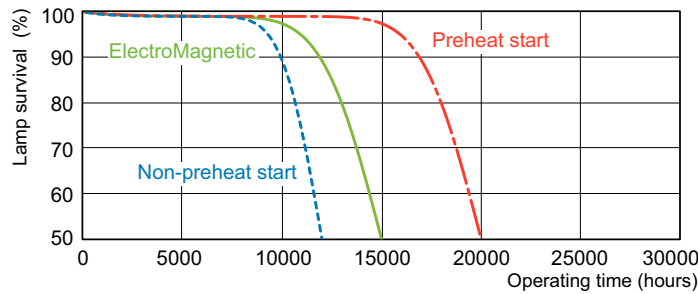


Spectral Power Distribution Colour - MASTER TL-D 90 Graphica 18W/952 SLV/10

## Lifetime



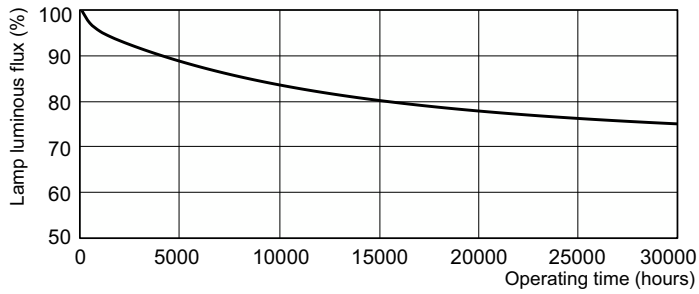
Life Expectancy Diagram - MASTER TL-D 90 Graphica 18W/952 SLV/10



Life Expectancy Diagram - MASTER TL-D 90 Graphica 18W/952 SLV/10

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## Lifetime



Lumen Maintenance Diagram - MASTER TL-D 90 Graphica 18W/952 SLV/10

