



MASTER TL-D 90 Graphica

MASTER TL-D 90 Graphica 18W/952 SLV/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.

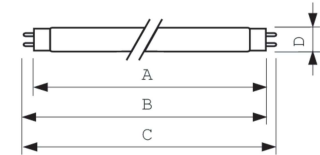
Product data

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 hour(s)	Mechanical and Housing	
		Bulb Shape	T8 [26 mm (T8)]
Light Technical		Approval and Application	
Color Code	952	Energy Efficiency Class	G
Luminous Flux	960 lm	Mercury (Hg) Content (Nom)	1.7 mg
Color Designation	Daylight	Energy Consumption kWh/1000 h	19 kWh
Chromaticity Coordinate X (Nom)	0.34	EPREL Registration Number	423522
Chromaticity Coordinate Y (Nom)	0.351		
Correlated Color Temperature (Nom)	5200 K	Product Data	
Luminous Efficacy (rated) (Nom)	52.2 lm/W	Order product name	MASTER TL-D 90 Graphica 18W/952 SLV/10
Color rendering index (CRI)	95	Full product name	MASTER TL-D 90 Graphica 18W/952 SLV/10
Operating and Electrical		Full product code	871150088850125
Power Consumption	18.4 W	Order code	928043795081
Lamp Current (Nom)	0.360 A	Material Nr. (12NC)	928043795081
		Numerator - Quantity Per Pack	1

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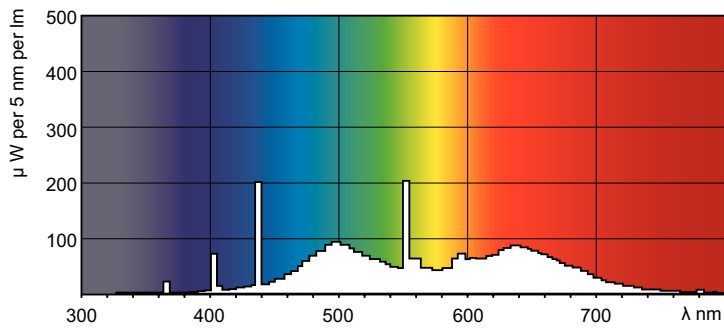
EAN/UPC - Product/Case	8711500888501
Numerator - Packs per outer box	10
EAN/UPC - Case	8711500888518

Dimensional drawing



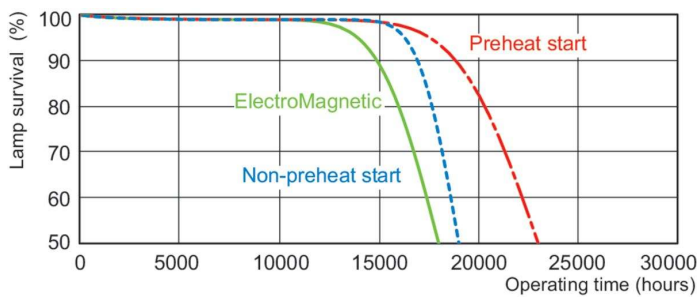
Product	D (max)	A (max)	B (max)	B (min)	C (max)
MASTER TL-D 90 Graphica 18W/952 SLV/10	28 mm	589.8 mm	596.9 mm	594.5 mm	604 mm

Photometric data

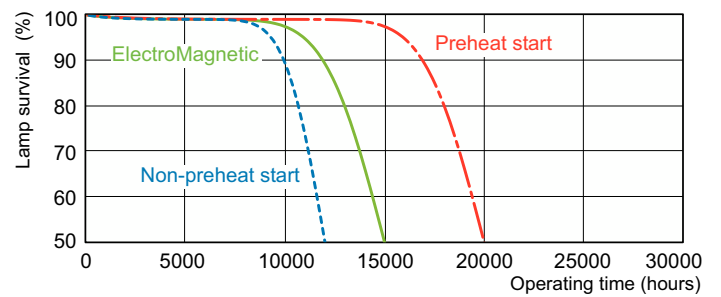


Spectral Power Distribution Colour - MASTER TL-D 90 Graphica 18W/952 SLV/10

Lifetime



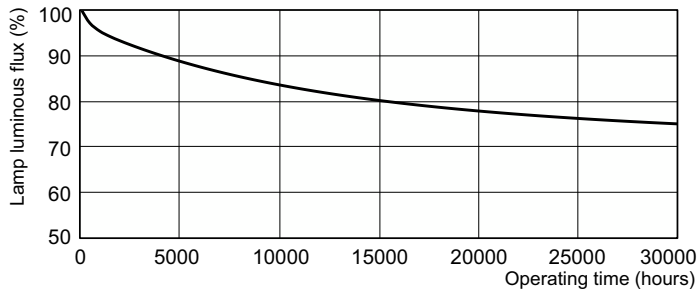
Life Expectancy Diagram - MASTER TL-D 90 Graphica 18W/952 SLV/10



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

