



MASTER TL-D 90 Graphica



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

This TL-D lamp has excellent color rendering which makes it very suitable for the graphical and printing industry to check the quality of printed material.

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)	8,000 hour(s)

Light Technical	
Color Code	952
Luminous Flux	960 lumen
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)	52.2 lm/W
Color rendering index (CRI)	95

Operating and Electrical	
Power Consumption	18.4 W

Lamp Current (Nom)	
Lamp Current (Nom)	0.360 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	19 kWh
EPREL Registration Number	423522

Product Data	
Full product code	871150088850125
Order product name	MASTER TL-D 90 Graphica 18W/952 SLV/10
Order code	928043795081

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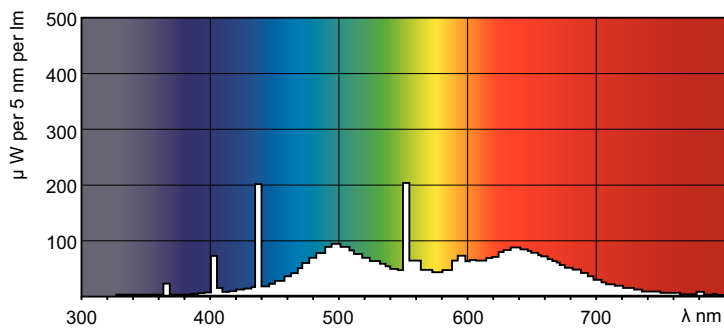
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	928043795081
Full product name	MASTER TL-D 90 Graphica 18W/952 SLV/10

EAN/UPC - Case	8711500888518
EAN/UPC - Product/Case	8711500888501

Dimensional drawing

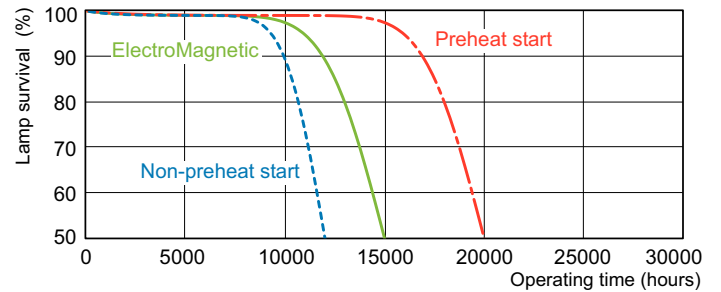
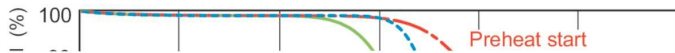
Product	D (max)	A (max)	B (max)	B (min)	C (max)
MASTER TL-D 90 Graphica 18W/952 SLV/10	28 mm	589.8 mm	596.9 mm	594.5 mm	604 mm

Photometric data



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

Lifetime

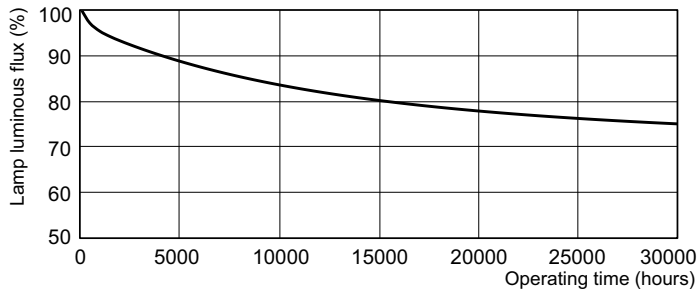


Life Expectancy Diagram - MASTER TL-D 90 Graphica 18W/952 SLV/10

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

