

# MASTER TL-D 90 Graphica

## MASTER TL-D 90 Graphica 18W/952 1SL/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		Lamp Current (Nom)	0.360 A
Cap-Base	G13 [Medium Bi-Pin Fluorescent]		
Flux measurement reference	Sphere	Controls and Dimming	
Life to 50% Failures (Nom)	8,000 hour(s)	Dimmable	Yes
Light Technical		Mechanical and Housing	
Color Code	952	Bulb Shape	Т8
Luminous Flux	960 lm		
Color Designation	Daylight	Approval and Application	
Chromaticity Coordinate X (Nom)	0.34	Energy Efficiency Class	G
Chromaticity Coordinate Y (Nom)	0.351	Mercury (Hg) Content (Nom)	1.7 mg
Correlated Color Temperature (Nom)	5200 K	Energy Consumption kWh/1000 h	19 kWh
Luminous Efficacy (rated) (Nom)	52.2 lm/W	EPREL Registration Number	423522
Color rendering index (CRI)	95		
		Product Data	
Operating and Electrical		Order product name	MASTER TL-D 90 Graphica 18W/952 SLV/10
Power Consumption	18.4 W	Full product name	MASTER TL-D 90 Graphica 18W/952 1SL/10
		Full product code	871150088850125

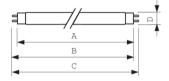
## **MASTER TL-D 90 Graphica**

Order code	88850125		
Material Nr. (12NC)	928043795081		
Numerator - Quantity Per Pack	1		
EAN/UPC - Product/Case	8711500888501		

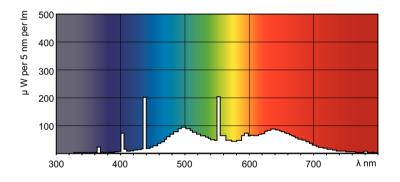
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## Dimensional drawing

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

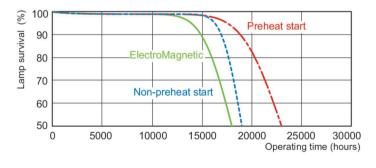


## Photometric data

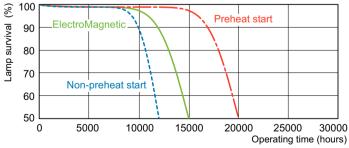


Spectral Power Distribution Colour - MASTER TL-D 90 Graphica 18W/952 SLV/10

## Lifetime



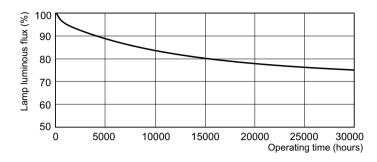
Life Expectancy Diagram - MASTER TL-D 90 Graphica 18W/952 SLV/10



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

## MASTER TL-D 90 Graphica

Lifetime



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



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