



MASTER TL-D 90 Graphica



MASTER TL-D 90 Graphica 36W/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	2,300 lm
Luminous Efficacy (rated) (Nom)	62.5 lm/W
Color Designation	Daylight
Chromaticity Coordinate X (Nom)	0.34
Chromaticity Coordinate Y (Nom)	0.351
Correlated Color Temperature (Nom)	5200 K
Color rendering index (CRI)	95
Operating and Electrical	
Power Consumption	36.8 W

Lamp Current (Nom)	0.440 A
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Bulb Shape	Т8
Approval and Application	
Energy Efficiency Class	G
Mercury (Hg) Content (Nom)	1.7 mg
Energy Consumption kWh/1000 h	37 kWh
EPREL Registration Number	423527
Product Data	
Order product name	MASTER TL-D 90 Graphica 36W/952 SLV/10
Full product name	MASTER TL-D 90 Graphica 36W/952 SLV/10
Full product code	871150088864825

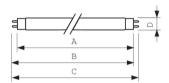
Datasheet, 2024, May 19 data subject to change

MASTER TL-D 90 Graphica

Order code	928044795081
Material Nr. (12NC)	928044795081
Numerator - Quantity Per Pack	1
Net Weight (Piece)	135.000 g
EAN/UPC - Product/Case	8711500888648

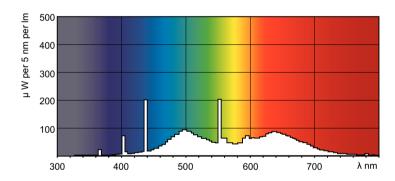
Numerator - Packs per outer box	10
EAN/UPC - Case	8711500888655

Dimensional drawing



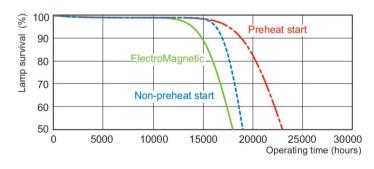


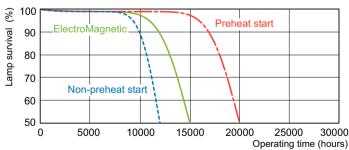
Photometric data



Spectral Power Distribution Colour - MASTER TL-D 90 Graphica 36W/952 SLV/10

Lifetime



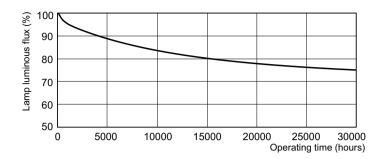


Life expectancy diagram - 12 hour cycle

Life expectancy diagram - 3 hour cycle

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Lifetime



Lumen Maintenance Diagram - MASTER TL-D 90 Graphica 36W/952 SLV/10



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