



MASTER TL-D 90 Graphica

MASTER TL-D 90 Graphica 36W/950 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.

Product data

General Information		Luminous Efficacy (rated) (Nom)	
Cap-Base	G13 [Medium Bi-Pin Fluorescent]	Color Rendering Index (Nom)	95
Life To 10% Failures (Nom)	6000 h	LLMF 2000 h Rated	93 %
Life To 50% Failures (Nom)	8000 h	LLMF 4000 h Rated	90 %
Life To 50% Failures Preheat (Nom)	10000 h	LLMF 6000 h Rated	88 %
LSF 2000 h Rated	99 %	LLMF 8000 h Rated	85 %
LSF 4000 h Rated	99 %	LLMF 12000 h Rated	82 %
LSF 6000 h Rated	99 %	LLMF 16000 h Rated	80 %
LSF 8000 h Rated	99 %	LLMF 20000 h Rated	78 %
LSF 12000 h Rated	89 %	Operating and Electrical	
LSF 16000 h Rated	33 %	Power (Rated) (Nom)	36.0 W
LSF 20000 h Rated	2 %	Lamp Current (Nom)	0.440 A
Light Technical		Temperature	
Color Code	950 [CCT of 5000K]	Design Temperature (Nom)	25 °C
Luminous Flux (Nom)	2330 lm	Controls and Dimming	
Luminous Flux (Rated) (Nom)	2330 lm	Dimmable	Yes
Color Designation	Daylight		
Chromaticity Coordinate X (Nom)	348		
Chromaticity Coordinate Y (Nom)	360		
Correlated Color Temperature (Nom)	5300 K		

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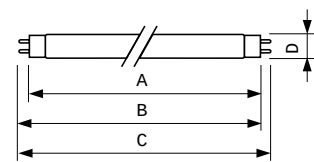
Approval and Application	
Energy Efficiency Label (EEL)	B
Mercury (Hg) Content (Nom)	2 mg
Energy Consumption kWh/1000 h	43 kWh
Product Data	
Full product code	871150088864825
Order product name	MASTER TL-D 90 Graphica 36W/950 SLV/10
EAN/UPC - Product	8711500888648

Order code	928044795081
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	928044795081
Net Weight (Piece)	135.000 g
ILCOS Code	FD-36/53/1A-E-G13

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.

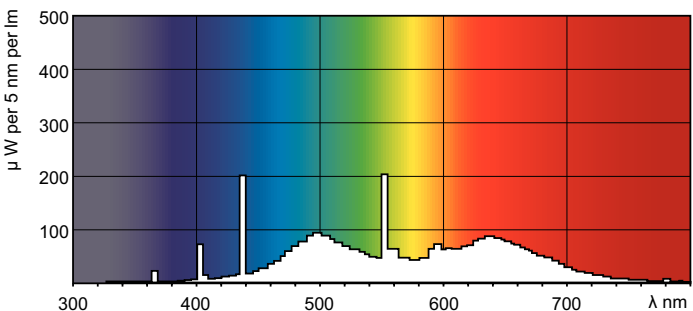
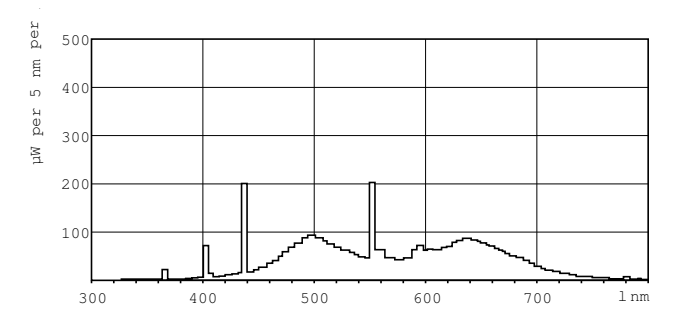
Dimensional drawing



Product	D	A	B	B	C
MASTER TL-D 90 Graphica 36W/950 SLV/10	28 mm	1199.4 mm	1206.5 mm	1204.1 mm	1213.6 mm

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Photometric data



Lightcolor TL-D Graphica /950

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