



MASTER TL-D 90 De Luxe

MASTER TL-D 90 De Luxe 36W/940 1SL/10

Low-pressure mercury discharge lamps with a tubular 26 mm envelope

Product data

General Information		LLMF 2000 h Rated	
Cap base	G13 [Medium Bi-Pin Fluorescent]	LLMF 2000 h Rated	96 %
Life to 10% failures (nom.)	12000 h	LLMF 4000 h Rated	95 %
Life to 50% failures (nom.)	15000 h	LLMF 6000 h Rated	94 %
Life to 50% failures preheat (nom.)	20000 h	LLMF 8000 h Rated	93 %
LSF 2000 h Rated	99 %	LLMF 12000 h Rated	92 %
LSF 4000 h Rated	99 %	LLMF 16000 h Rated	91 %
LSF 6000 h Rated	99 %	LLMF 20000 h Rated	90 %
LSF 8000 h Rated	99 %		
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
		Temperature	
		Design temperature (nom.)	25 °C
		Controls and Dimming	
		Dimmable	yes
		Approval and Application	
		Energy efficiency label (EEL)	A
		Mercury (Hg) content (nom.)	2 mg
		Energy Consumption kWh/1000 h	43 kWh
Light Technical			
Colour code	940 [CCT of 4,000 K]		
Luminous flux (nom.)	2800 lm		
Luminous flux (rated) (nom.)	2800 lm		
Colour designation	Cool White (CW)		
Chromaticity coordinate X (nom.)	381		
Chromaticity coordinate Y (nom.)	379		
Correlated colour temperature (nom.)	4000 K		
Luminous efficacy (rated) (nom.)	77.8 lm/W		
Color rendering index (nom.)	91		

MASTER TL-D 90 De Luxe

Product Data

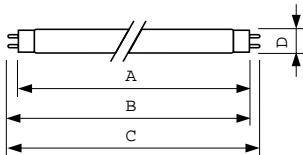
Full product code	871150088858725
Order product name	MASTER TL-D 90 De Luxe 36W/940 SLV/10
EAN/UPC – product	8711500888587
Order code	88858725
Local Code	36940DLP
Numerator – quantity per pack	1

Numerator – packs per outer box	10
Material no. (12NC)	928044594081
Net weight (piece)	135.000 g
ILCOS Code	FD-36/38/1A-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.

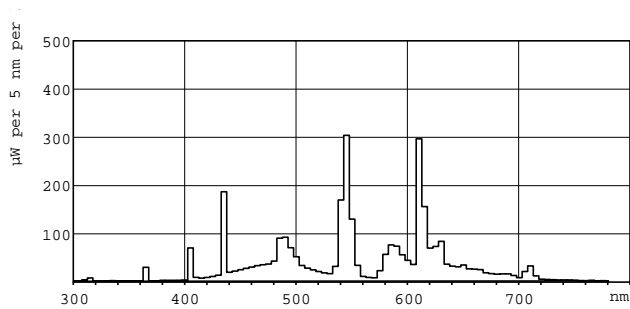
Dimensional drawing



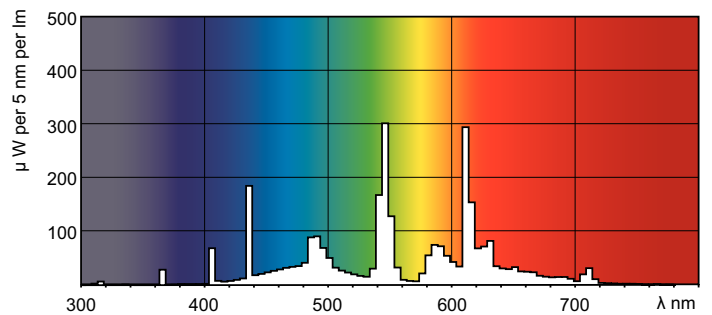
Product	D (max)	A (max)	B (max)	B (min)	C (max)
MASTER TL-D 90 De Luxe 36W/940 SLV/10	28 mm	1199.4 mm	1206.5 mm	1204.1 mm	1213.6 mm

TL-D De Luxe 36W/940

Photometric data



Lightcolour TL-D de Luxe /940



Lightcolour TL-D de Luxe /940

MASTER TL-D 90 De Luxe

Lifetime

