



MASTER TL-D Food

MASTER TL-D Food 36W/79 1SL/25

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

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

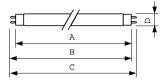
General information			
Cap-Base	G13 [Medium Bi-Pin Fluorescent]		
Life to 50% Failures (Nom)	15000 h		
Life to 50% Failures Preheat (Nom)	20000 h		
Light technical			
Colour Code	79		
Luminous Flux (Nom)	1750 lm		
Colour Designation	Food		
Lumen Maintenance 2000 h (Nom)	90 %		
Lumen Maintenance 5000 h (Nom)	85 %		
Colour Temperature, horizontal (Nom)	3800 K		
Luminous Efficacy (rated) (Nom)	49 lm/W		
Colour Rendering Index horiz (Nom)	74		
Operating and electrical			
Power (Rated) (Nom)	36.0 W		
Lamp Current (Nom)	0.440 A		
Voltage (Nom)	103 V		
Controls and dimming			
Dimmable	Yes		

Mechanical and housing			
Bulb Shape	T8 [26 mm (T8)]		
Approval and application			
Mercury (Hg) Content (Nom)	5.0 mg		
Energy Consumption kWh/1000 h	43 kWh		
Product data			
Full product code	871150070622540		
Order product name	MASTER TL-D Food 36W/79 SLV/25		
EAN/UPC - Product	8711500706225		
Order code	70622540		
Numerator - Quantity Per Pack	1		
Numerator - Packs per outer box	25		
Material Nr. (12NC)	928048502043		
Net Weight (Piece)	135.000 g		
ILCOS Code	FD-36/38/2A-E-G13		

Datasheet, 2022, August 9 data subject to change

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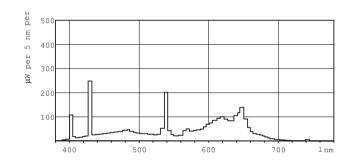
Dimensional drawing

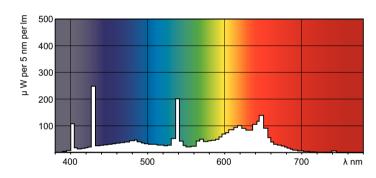


Product	D (max)	A (max)	B (max)	B (min)	C (max)
MASTER TL-D Food	28 mm	1199.4 mm	1206.5 mm	1204.1 mm	1213.6 mm
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Photometric data

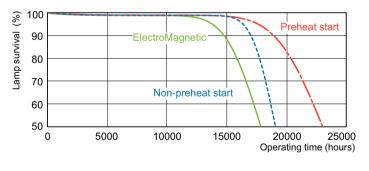


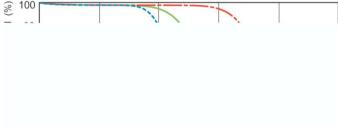


Lightcolour /79

Lightcolour /79

Lifetime



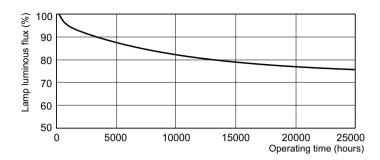


LDLE_TL-DFOOD_0002-Life expectancy diagram

LDLE_TL-DFOOD_0001-Life expectancy diagram

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Lifetime



LDLM_TL-DFOOD_0001-Lumen maintenance diagram



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