



MASTER TL-D Food

MASTER TL-D Food 18W/79 1SL/25

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

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)	740 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)	41 lm/W
Colour Rendering Index horiz (Nom)	74

Operating and Electrical	
Power (Rated) (Nom)	18.0 W
Lamp Current (Nom)	0.360 A
Voltage (Nom)	59 V

Controls and Dimming	
Dimmable	Yes

Approval and Application	
Energy Efficiency Label	B
Mercury (Hg) Content (Nom)	5.0 mg
Energy Consumption kWh/1000 h	23 kWh

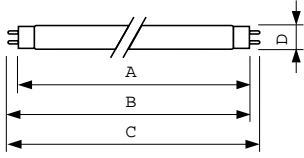
Product Data	
Full product code	871150070621840
Order product name	MASTER TL-D Food 18W/79 SLV/25
EAN/UPC - Product	8711500706218
Order code	70621840
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	25
Material Nr. (12NC)	928048002043
Net Weight (Piece)	71.000 g
ILCOS Code	FD-18/38/2A-E-G13

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.

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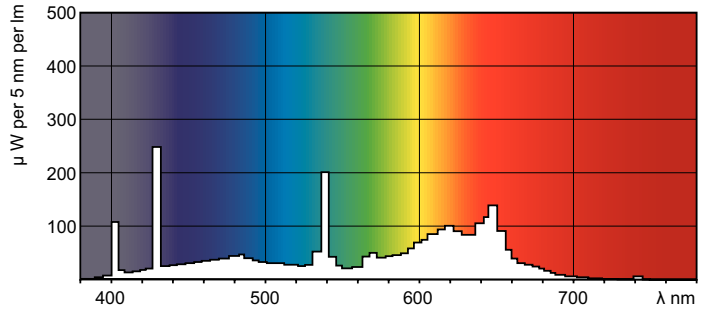
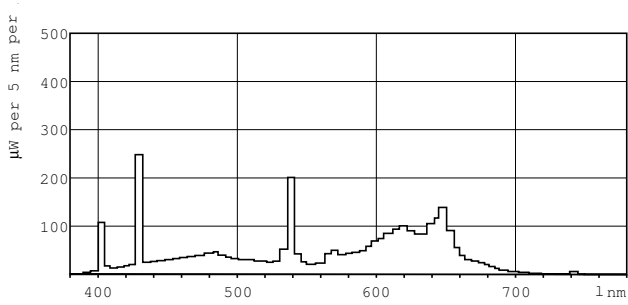
Dimensional drawing



Product	D (max)	A (max)	B (max)	B (min)	C (max)
MASTER TL-D Food 18W/79 SLV/25	28 mm	589.8 mm	596.9 mm	594.5 mm	604 mm

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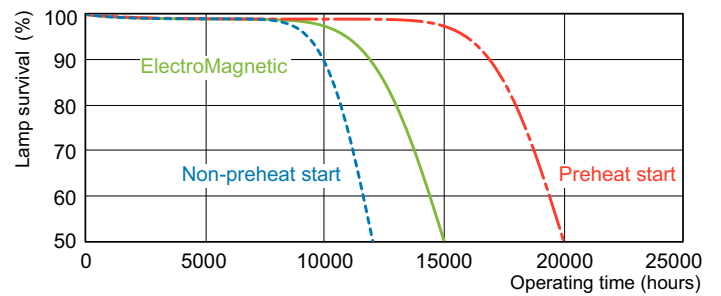
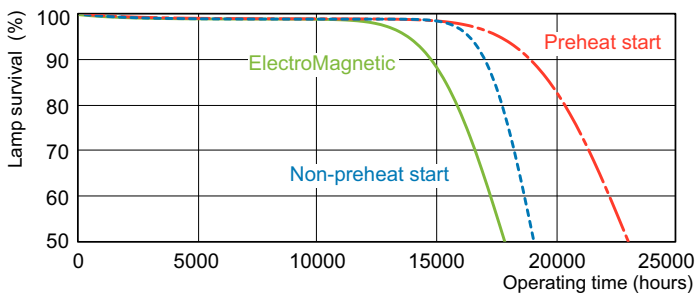
Photometric data



Lightcolour /79

Lightcolour /79

Lifetime

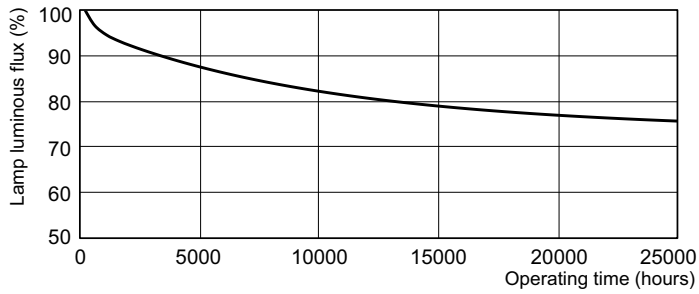


MASTER TL-D Food/Food Secura Life Expectancy 12 h cycle

MASTER TL-D Food/Food Secura Life Expectancy 3 h cycle

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Lifetime



MASTER TL-D Food/Food Secura Lumen Maintenance 3 h + 12 h cycle

