



# **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

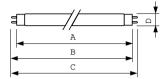
General Information	
Cap base	G13 [Medium Bi-Pin Fluorescent]
Life to 50% failures (nom.)	15,000 h
Light Technical	
Colour Code	79
Luminous Flux	1,750 lm
Colour designation	Food
Correlated Colour Temperature	3800 K
Luminous efficacy (rated) (nom.)	49 lm/W
Colour rendering index (CRI)	74
Operating and Electrical	
Power Consumption	36.0 W
Lamp current (nom.)	0.440 A
Voltage (nom.)	103 V
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/1,000 hours	43 kWh
Product Data	
Order product name	MASTER TL-D Food 36W/79 SLV/25
Full product name	MASTER TL-D Food 36W/79 1SL/25
Full EOC	871150070622540
Order code	70622540
Material no. (12 NC)	928048502043
Local order code	3679
SAP numerator – quantity per pack	1
EAN/UPC — Product/Case	8711500706225
Numerator – packs per outer box	25
EAN/UPC - Case	8711500613127

Datasheet, 2023, May 8 data subject to change

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### Dimensional drawing

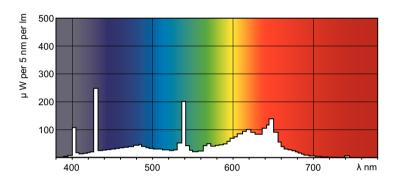


 Product
 D (max)
 A (max)
 B (max)
 B (min)
 C (max)

 MASTER TL-D Food 36W/79
 28 mm
 1,199.4 mm
 1,206.5 mm
 1,204.1 mm
 1,213.6 mm

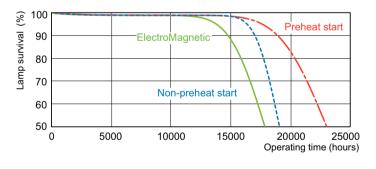
 SLV/25

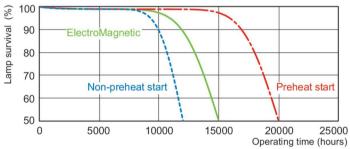
#### Photometric data



Spectral Power Distribution Colour - MASTER TL-D Food 36W/79 SLV/25

### Lifetime



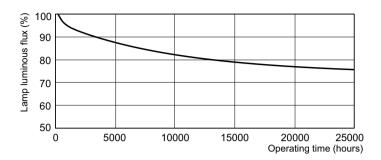


Life Expectancy Diagram - MASTER TL-D Food 36W/79 SLV/25

Life Expectancy Diagram - MASTER TL-D Food 36W/79 SLV/25

# **MASTER TL-D Food**

### Lifetime



Lumen Maintenance Diagram - MASTER TL-D Food 36W/79 SLV/25



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