# **PHILIPS** Lighting

# **MASTER TL-D Food**

# MASTER TL-D Food 18W/79 SLV/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.

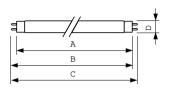
#### **Product data**

General Information				
Cap-Base	G13 [Medium Bi-Pin Fluorescent]			
Life to 50% Failures (Nom)	15,000 h			
Light Technical				
Color Code	79			
Luminous Flux	740 lm			
Color Designation	Food			
Correlated Color Temperature (Nom)	3800 K			
Luminous Efficacy (rated) (Nom)	41 lm/W			
Color rendering index (CRI)	74			
Operating and Electrical				
Power Consumption	18.0 W			
Lamp Current (Nom)	0.360 A			
Voltage (Nom)	59 V			
Voltage (Nom)	59 V			
Controls and Dimming				
Dimmable	Yes			

Mechanical and Housing	
Bulb Shape	Т8
Approval and Application	
Mercury (Hg) Content (Nom)	5.0 mg
Energy Consumption kWh/1000 h	23 kWh
Product Data	
Order product name	MASTER TL-D Food 18W/79 SLV/25
Full product name	MASTER TL-D Food 18W/79 SLV/25
Full product code	871150070621840
Local code description	TLD18W79
Order code	928048002043
Material Nr. (12NC)	928048002043
Local order code	TLD18W79
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500706218
Numerator - Packs per outer box	25
EAN/UPC - Case	8711500613080

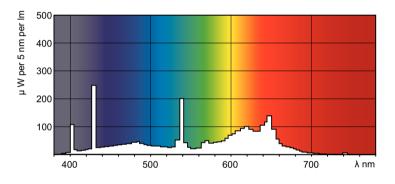
# **MASTER TL-D Food**

#### Dimensional drawing



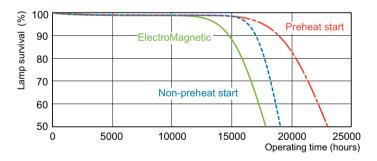
Product	D (max)	A (max)	B (max)	B (min)	C (max)
MASTER TL-D Food 18W/79	28 mm	589.8 mm	596.9 mm	594.5 mm	604 mm
SLV/25					

#### Photometric data

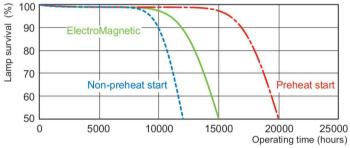


Spectral Power Distribution Colour - MASTER TL-D Food 18W/79 SLV/25

### Lifetime



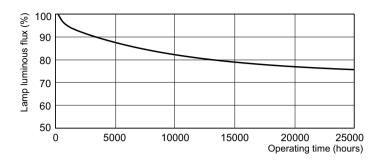
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Life Expectancy Diagram - MASTER TL-D Food 18W/79 SLV/25
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Life Expectancy Diagram - MASTER TL-D Food 18W/79 SLV/25

## **MASTER TL-D Food**

Lifetime



Lumen Maintenance Diagram - MASTER TL-D Food 18W/79 SLV/25



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