PHILIPS Lighting

MASTER TL-D Food

MASTER TL-D Food 18W/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.

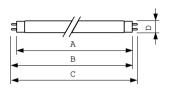
Product data

General Information				
Cap base	G13 [Medium Bi-Pin Fluorescent]			
Life to 50% failures (nom.)	15,000 h			
Light Technical				
Colour Code	79			
Luminous Flux	740 lm			
Colour designation	Food			
Correlated Colour Temperature	3800 K			
Luminous efficacy (rated) (nom.)	41 lm/W			
Colour 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	T8 [26 mm (T8)]		
Approval and Application			
Mercury (Hg) content (nom.)	5.0 mg		
Energy consumption kWh/1,000 hours	23 kWh		
Product Data			
Order product name	MASTER TL-D Food 18W/79 SLV/25		
Full product name	MASTER TL-D Food 18W/79 1SL/25		
Full EOC	871150070621840		
Order code	70621840		
Material no. (12 NC)	928048002043		
Local order code	1879		
SAP numerator – quantity per pack	1		
EAN/UPC — Product/Case	8711500706218		
Numerator – packs per outer box	25		
EAN/UPC - Case	8711500613080		

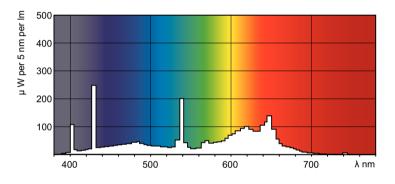
MASTER TL-D Food

Dimensional drawing



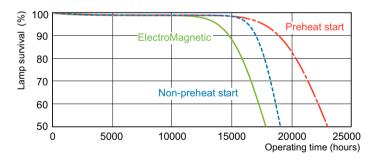
Product	D (max)	A (max)	B (max)	B (min)	C (max)
MASTER TL-D Food 18W/79	28 mm	589.8 mm	596.9 mm	594.5 mm	604 mm
SLV/25					

Photometric data

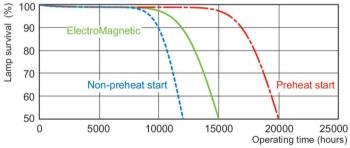


Spectral Power Distribution Colour - MASTER TL-D Food 18W/79 SLV/25

Lifetime



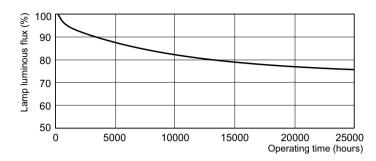
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Life Expectancy Diagram - MASTER TL-D Food 18W/79 SLV/25
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Life Expectancy Diagram - MASTER TL-D Food 18W/79 SLV/25

MASTER TL-D Food

Lifetime



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



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