



MASTER TL-D Food

MASTER TL-D Food 58W/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.

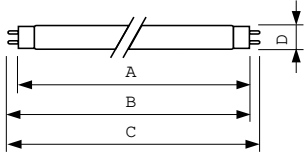
Product data

General Information		Mechanical and Housing	
Cap-Base	G13 [Medium Bi-Pin Fluorescent]	Bulb Shape	T8
Life to 50% Failures (Nom)	15,000 hour(s)	Net Weight (Piece)	167,000 g
Light Technical		Approval and Application	
Color Code	79	Mercury (Hg) Content (Nom)	5.0 mg
Luminous Flux	2,800 lm	Energy Consumption kWh/1000 h	69 kWh
Color Designation	Food		
Correlated Color Temperature (Nom)	3800 K	Product Data	
Luminous Efficacy (rated) (Nom)	48 lm/W	Order product name	MASTER TL-D Food 58W/79 SLV/25
Color rendering index (CRI)	74	Full product name	MASTER TL-D Food 58W/79 1SL/25
Operating and Electrical		Full product code	871150070623240
Power Consumption	58.5 W	Order code	70623240
Lamp Current (Nom)	0.670 A	Material Nr. (12NC)	928049002043
Voltage (Nom)	111 V	Numerator - Quantity Per Pack	1
		EAN/UPC - Product/Case	8711500706232
		Numerator - Packs per outer box	25
		EAN/UPC - Case	8711500613165
Controls and Dimming			
Dimmable	Yes		

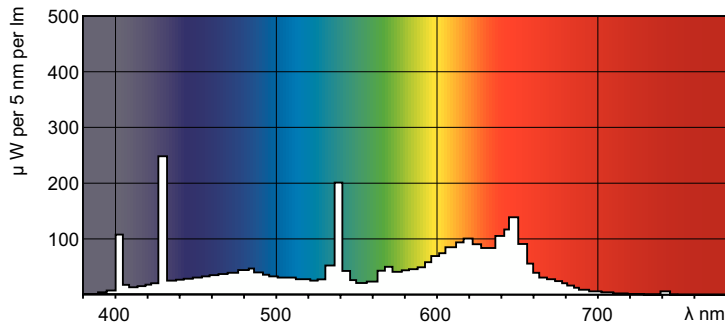
MASTER TL-D Food

Dimensional drawing

Product	D (max)	A (max)	B (max)	B (min)	C (max)
MASTER TL-D Food 58W/79 SLV/25	28 mm	1,500 mm	1,507.1 mm	1,504.7 mm	1,514.2 mm

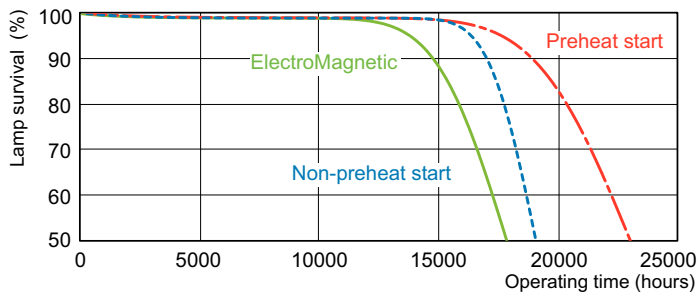


Photometric data

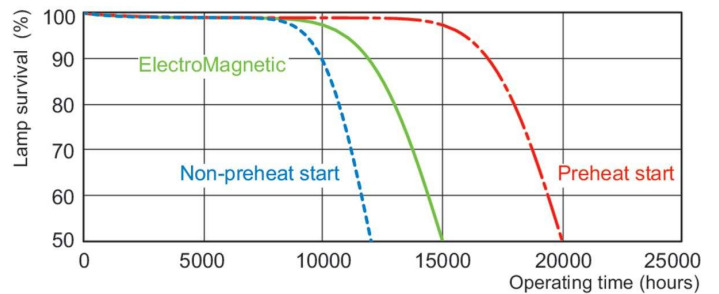


Spectral Power Distribution Colour - MASTER TL-D Food 58W/79 SLV/25

Lifetime



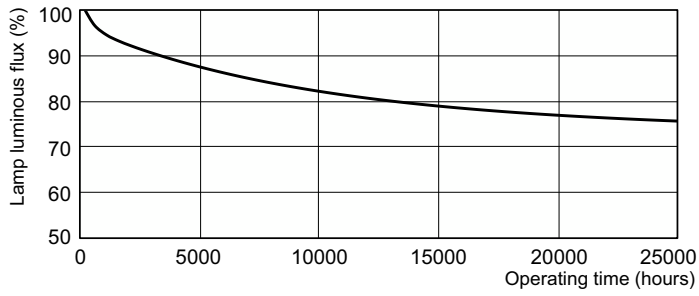
Life expectancy diagram - 12 hour cycle



Life expectancy diagram - 3 hour cycle

MASTER TL-D Food

Lifetime



Lumen Maintenance Diagram - MASTER TL-D Food 58W/79 SLV/25

