

MASTER TL-D Food

MASTER TL-D Food 1m 36W/79 SLV/25

The TL-D Food lamp makes the appearance of meat and bakery products more fresh and tasty. It can be applied for food illumination in butcher shops, bakeries, supermarkets etc.

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	
Color Code	79
Luminous Flux (Nom)	1600 lm
Color Designation	Food
Lumen Maintenance 2000 h (Nom)	90 %
Lumen Maintenance 5000 h (Nom)	85 %
Correlated Color Temperature (Nom)	3800 K
Luminous Efficacy (Rated) (Nom)	44 lm/W
Color Rendering Index (Nom)	74

Operating and Electrical	
Power (Rated) (Nom)	36.0 W
Lamp Current (Nom)	0.560 A
Voltage (Nom)	80 V

Controls and Dimming	
Dimmable	Yes

Approval and Application	
Energy Efficiency Label (EEL)	B
Mercury (Hg) Content (Nom)	5.0 mg
Energy Consumption kWh/1000 h	44 kWh

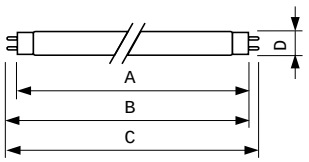
Product Data	
Full product code	871150070625640
Order product name	MASTER TL-D Food 1m 36W/79 SLV/25
EAN/UPC - Product	8711500706256
Order code	928045602019
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	25
Material Nr. (12NC)	928045602019
Net Weight (Piece)	120.000 g
ILCOS Code	FD-36/38/2A-E-G13

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.

MASTER TL-D Food

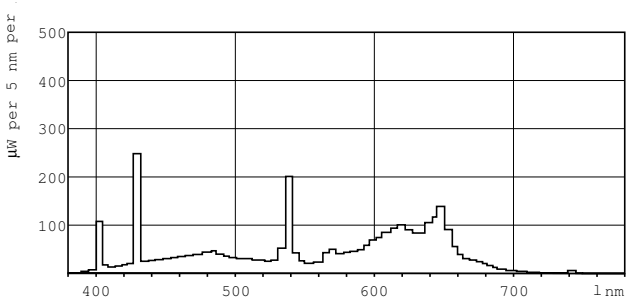
Dimensional drawing



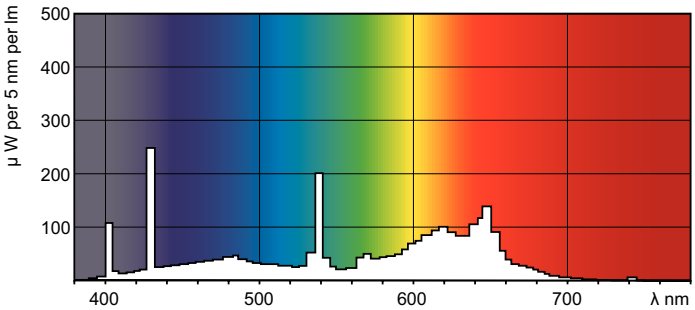
Product	D (max)	A (max)	B (max)	B (min)	C (max)
MASTER TL-D Food 1m 36W/79 SLV/25	28 mm	970 mm	977.1 mm	974.7 mm	984.2 mm

TL-D Food 36W/79 1m

Photometric data

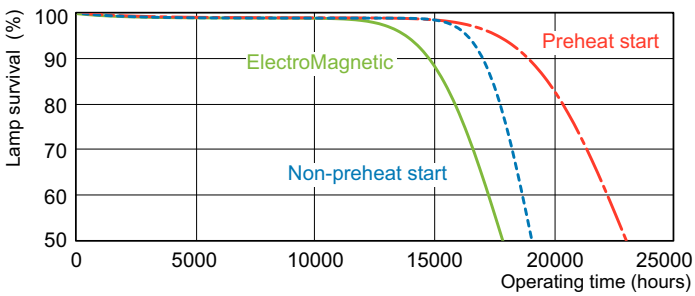


Lightcolor /79

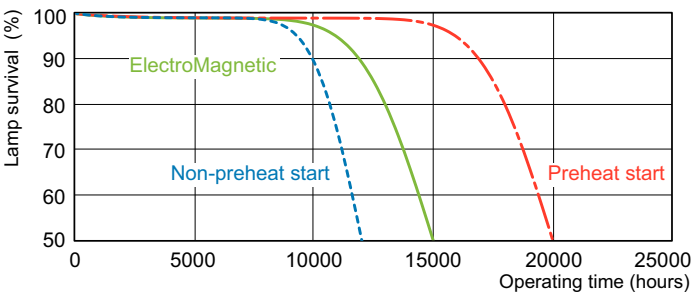


Lightcolor /79

Lifetime



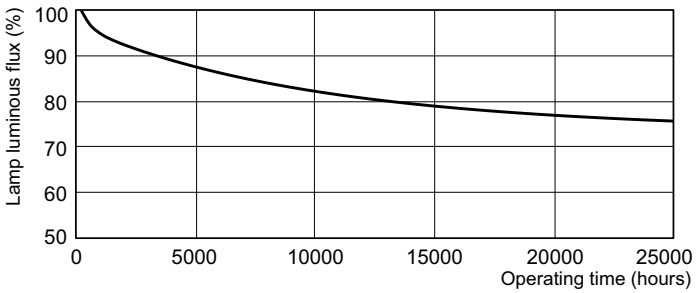
MASTER TL-D Food/Food Secura Life Expectancy 12 h cycle



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

MASTER TL-D Food

Lifetime



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

© 2017 Philips Lighting Holding B.V. All rights reserved. Philips Lighting reserves the right to make changes in specifications and/or to discontinue any product at any timewithout notice or obligation and will not be liable for any consequences resulting from the use of this publication.