



# For fresh looking food

## MASTER TL-D Food

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.

### Benefits

- Makes the appearance of meat products and poultry more tasty

### Features

- Spectral distribution optimal tuned to emphasize deep red colors such as those of meat and poultry

### Application

- Food illumination (butcher shops, bakeries, supermarkets etc.)

### 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.

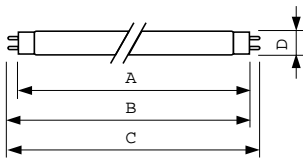
# MASTER TL-D Food

## Versions



G13, T8

## Dimensional drawing



Product	D (max)	A (max)	B (max)	B (min)	C (max)
MASTER TL-D Food 30W/79 SLV/25	28 mm	894.6 mm	901.7 mm	899.3 mm	908.8 mm
MASTER TL-D Food 18W/79 SLV/25	28 mm	589.8 mm	596.9 mm	594.5 mm	604 mm
MASTER TL-D Food 36W/79 SLV/25	28 mm	1199.4 mm	1206.5 mm	1204.1 mm	1213.6 mm
MASTER TL-D Food 58W/79 SLV/25	28 mm	1500 mm	1507.1 mm	1504.7 mm	1514.2 mm

### Approval and application

Mercury (Hg) Content (Nom) 5.0 mg

### Controls and dimming

Dimmable Yes

### General information

Cap-Base G13  
 Life To 50% Failures Preheat (Nom) 20000 h  
 Life To 50% Failures (Nom) 15000 h

### Light technical

Color Code 79  
 Color Designation Food  
 Correlated Color Temperature (Nom) 3800 K  
 Color Rendering Index (Nom) 74  
 Lumen Maintenance 2000 h (Nom) 90 %  
 Lumen Maintenance 5000 h (Nom) 85 %

### Mechanical and housing

Bulb Shape T8

### Approval and application

Order Code	Full Product Name	Energy Consumption kWh/1000 h
928025402043	MASTER TL-D Food 30W/79 SLV/25	37 kWh
928048002043	MASTER TL-D Food 18W/79 SLV/25	23 kWh
928048502043	MASTER TL-D Food 36W/79 SLV/25	43 kWh
928049002043	MASTER TL-D Food 58W/79 SLV/25	69 kWh

## Operating and electrical

## MASTER TL-D Food

Order Code	Full Product Name	Lamp		
		Current (Nom)	Voltage (Nom)	Power (Nom)
928025402043	MASTER TL-D Food 30W/79 SLV/25	0.360 A	98 V	30.0 W
928048002043	MASTER TL-D Food 18W/79 SLV/25	0.360 A	59 V	18.0 W

Order Code	Full Product Name	Lamp		
		Current (Nom)	Voltage (Nom)	Power (Nom)
928048502043	MASTER TL-D Food 36W/79 SLV/25	0.440 A	103 V	36.0 W
928049002043	MASTER TL-D Food 58W/79 SLV/25	0.670 A	111 V	58.5 W

### Light technical

Order Code	Full Product Name	Luminous Efficacy		Luminous Flux	
		(rated) (Nom)	(Nom)	(Nom)	(Nom)
928025402043	MASTER TL-D Food 30W/79 SLV/25	43 lm/W		1300 lm	
928048002043	MASTER TL-D Food 18W/79 SLV/25	41 lm/W		740 lm	

Order Code	Full Product Name	Luminous Efficacy		Luminous Flux	
		(rated) (Nom)	(Nom)	(Nom)	(Nom)
928048502043	MASTER TL-D Food 36W/79 SLV/25	49 lm/W		1750 lm	
928049002043	MASTER TL-D Food 58W/79 SLV/25	48 lm/W		2800 lm	

