



# **Product Description**

#### MASTER TL-D Food

Low-pressure mercury discharge lamps with a tubular 26 mm envelope

#### **Benefits**

- · Makes the appearance of food more tasty:
- · Colour /79: makes the appearance of meat, meat products and poultry more tasty
- $\cdot$  Colour /78: makes the appearance of bread, cake and pastry more tasty
- $\boldsymbol{\cdot}$  Colour /77: makes the appearance of meat, meat products and poultry more tasty

#### **Features**

- · Spectral distribution optimal tuned to provide a good appearance of food:
- Colour /79: without having a red appearance themselves, the /79 lamps emphasize deep red colours such as those of meat and poultry
- Colour /78: without having a yellowish appearance themselves, the /78 lamps emphasize yellow colours such as those of bread, cake and pastry
- Colour /77: emphasize the deep red colours of meat to the maximum (even more than colour /79)
- Direct retrofit for all standard and Super 80 TL-D lamps operating on conventional or electronic gear

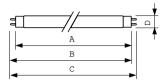
#### **Application**

· 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.

# 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 58W/79 SLV/25	28 mm	1,500 mm	1,507.1 mm	1,504.7 mm	1,514.2 mm

General Information	
Cap-Base	G13
Light Technical	
Color Designation	Food
Correlated Color Temperature (Nom)	3800 K
Color rendering index (CRI)	74
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Bulb Shape	T8
Approval and Application	
Mercury (Hg) Content (Nom)	5.0 mg

## Light Technical

		Luminous Efficacy	
Order Code	Full Product Name	(rated) (Nom)	Luminous Flux
928025402043	MASTER TL-D Food 30W/79	43 lm/W	1,300 lm
	SLV/25		

	Luminous Efficacy		
Order Code	Full Product Name	(rated) (Nom)	Luminous Flux
928049002043	MASTER TL-D Food 58W/79	48 lm/W	2,800 lm
	SLV/25		

## Operating and Electrical

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

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

## **Approval and Application**

		Energy Consumption kWh/1000
Order Code	Full Product Name	h
928025402043	MASTER TL-D Food 30W/79 SLV/25	37 kWh
928025402043	MASTER TL-D Food 30W/79 SLV/25	37 kWh

		Energy Consumption kWh/1000
Order Code	Full Product Name	h
928049002043	MASTER TL-D Food 58W/79 SLV/25	69 kWh

## **MASTER TL-D Food**



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