PHILIPS

MASTER TL-D Food

TLDFD



For fresh looking 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

Applications

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

Versions

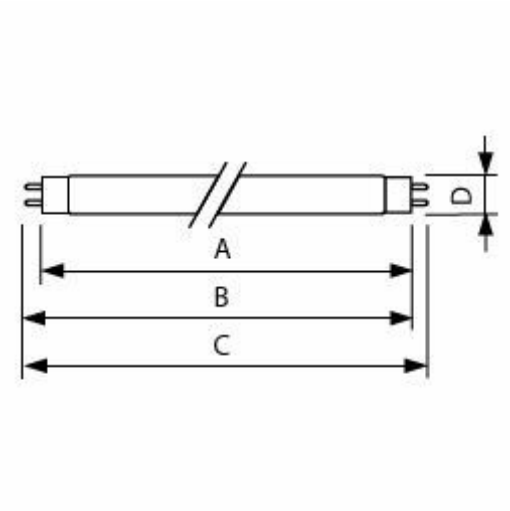


LPPR TL-DFOOD G13 -

Features

- Spectral distribution optimal tuned to emphasize deep red colors such as those of meat and poultry
- 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 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	1,199.4 mm	1,206.5 mm	1,204.1 mm	1,213.6 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 [Medium Bi-Pin Fluorescent]

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

Order Code	Full Product Name	Luminous Flux	Luminous Efficacy (rated) (Nom)
928048002043	MASTER TL-D Food 18W/79 SLV/25	740 lm	41 lm/W
928048502043	MASTER TL-D Food 36W/79 SLV/25	1,750 lm	49 lm/W
928049002043	MASTER TL-D Food 58W/79 SLV/25	2,800 lm	48 lm/W

Operating and Electrical

Order Code	Full Product Name	Power Consumption	Lamp Current (Nom)	Voltage (Nom)
928048002043	MASTER TL-D Food 18W/79 SLV/25	18.0 W	0.360 A	59 V
928048502043	MASTER TL-D Food 36W/79 SLV/25	36.0 W	0.440 A	103 V
928049002043	MASTER TL-D Food 58W/79 SLV/25	58.5 W	0.670 A	111 V

Approval and Application

Order Code	Full Product Name	Energy Consumption kWh/1000 h
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

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