

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

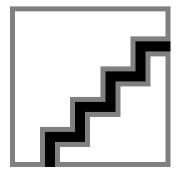
Application

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

Warnings and Safety

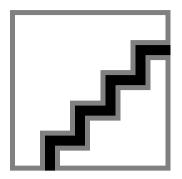
• A lamp breaking is extremely unlikely to have any impact on your health. If a lamp breaks, ventilate the room for 30 minutes and remove the parts, preferably with gloves. Put them in a sealed plastic bag and take it to your local waste facilities for recycling. Do not use a vacuum cleaner.

Versions



MASTER TL-D Food

Dimensional drawing



D (max)	A (max)	B (max)	B (min)	C (max)
28 mm	589.8 mm	596.9 mm	594.5 mm	604 mm
28 mm	1199.4 mm	1206.5 mm	1204.1 mm	1213.6 mm
28 mm	1500 mm	1507.1 mm	1504.7 mm	1514.2 mm
	28 mm	28 mm 1199.4 mm	28 mm 589.8 mm 596.9 mm 28 mm 1199.4 mm 1206.5 mm	28 mm 589.8 mm 596.9 mm 594.5 mm 28 mm 1199.4 mm 1206.5 mm 1204.1 mm

Approval and Application	
Energy Efficiency Label (EEL)	В
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	
Colour Code	79
Colour Designation	Food
Correlated Colour Temperature (Nom)	3800 K
Colour Rendering Index (Nom)	74
Lumen Maintenance 2000 h (Nom)	90 %
Lumen Maintenance 5000 h (Nom)	85 %
Mechanical and Housing	
Bulb Shape	Т8

Approval and Application

Order Code	Full Product Name	Energy Consumption kWh/1000 h
70621840	MASTER TL-D Food 18W/79 1SL/25	23 kWh
70622540	MASTER TL-D Food 36W/79 1SL/25	43 kWh
70623240	MASTER TL-D Food 58W/79 1SL/25	69 kWh

Operating and Electrical

					Power
			Lamp Current	Voltage	(Rated)
Order	Code	Full Product Name	(Nom)	(Nom)	(Nom)
706218	340	MASTER TL-D Food 18W/79	0.360 A	59 V	18.0 W
		1SL/25			
70622	540	MASTER TL-D Food	0.440 A	103 V	36.0 W
		36W/79 1SL/25			

				Power
		Lamp Current	Voltage	(Rated)
Order Code	Full Product Name	(Nom)	(Nom)	(Nom)
70623240	MASTER TL-D Food	0.670 A	111 V	58.5 W
	58W/79 1SL/25			

Light Technical

MASTER TL-D Food

		Luminous Efficacy	Luminous Flux
Order Code	Full Product Name	(rated) (Nom)	(Nom)
70621840	MASTER TL-D Food 18W/79	41 lm/W	740 lm
	1SL/25		
70622540	MASTER TL-D Food 36W/79	49 lm/W	1750 lm
	1SL/25		

		Luminous Efficacy	Luminous Flux
Order Code	Full Product Name	(rated) (Nom)	(Nom)
70623240	MASTER TL-D Food 58W/79	48 lm/W	2800 lm
	1SL/25		



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