



MASTER TL-D Food Secura

MASTER TL-D Food Secura 30W/79 1SL

The TL-D Food Secura lamp makes the appearance of meat and bakery products more fresh and tasty and has a protective coating that keeps glass and lamp components together in the event of accidental breakage. The lamp is easily identifiable by two blue rings at one end. Application areas are all places where glass shatters can have an impact on product exposure and safety. The lamp has a Surlyn coating which blocks UV light. It is compliant with HACCP regulations. It can be applied for food illumination in butcher shops, bakeries, supermarkets etc.

Product data

• General Characteristics

Cap-Base	G13 [Medium Bi-Pin Fluorescent]
Bulb	T8 [26 mm]
Life to 50% failures EM	15000 hr
Life to 50% fail	20000 hr
Preheat EL,3h	
Life to 50% fail	12000 hr
Nonpreh EL,3h	

• Light Technical Characteristics

Color Code	79
Color Rendering Index	74 Ra8
Color Designation (text)	Food
Color Temperature	3800 K
Luminous Flux Lamp EM	1250 Lm
Luminous Efficacy Lamp EM	39 Lm/W
Lumen Maintenance 2000h	85 %
Lumen Maintenance 5000h	82 %
Chromaticity Coordinate X	365 -
Chromaticity Coordinate Y	314 -

• Electrical Characteristics

Lamp Wattage	30 W
Lamp Wattage EM	30.0 W
Lamp Voltage	98 V
Lamp Current EM	0.360 A

Dimmable	Yes
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• Environmental Characteristics

Energy Efficiency Label (EEL)	B
Mercury (Hg) Content	5.0 mg
Energy consumption kWh/1000h	37 kWh

• Product Dimensions

Base Face to Base Face A	894.6 (max) mm
Insertion Length B	899.3 (min), 901.7 (max) mm
Overall Length C	908.8 (max) mm
Diameter D	28 (max) mm

• Product Data

Order code	928025207985
Full product code	928025207985
Full product name	MASTER TL-D Food Secura 30W/79 1SL
Order product name	MASTER TL-D Food Secura 30W/79 1SL/25
Pieces per pack	1
Packing configuration	25
Packs per outerbox	25
Bar code on pack - EAN1	8711500541123
Bar code on outerbox - EAN3	8711500541130
Logistic code(s) - 12NC	928025207985
ILCOS code	FD-30/38/2A-E-G13



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PHILIPS

MASTER TL-D Food Secura

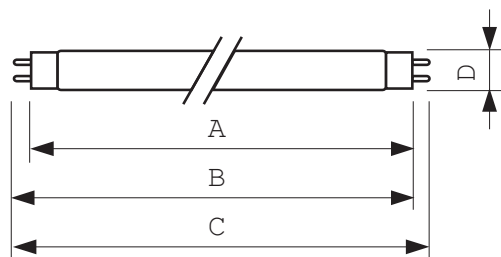
Net weight per piece 113.000 gr

Warnings and Safety

- Not suitable for closed luminaires (as indicated by two blue rings)

- Recommended use in combination with self-stopping lamp control system

Dimensional drawing



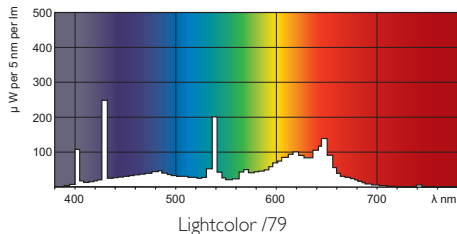
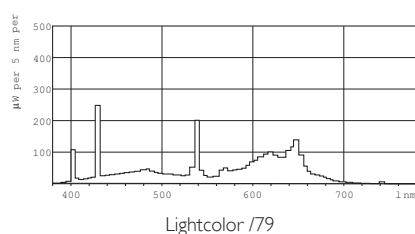
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Product	A (Max)	B (Min)	B (Max)	C (Max)	D (Max)
TL-D Food Secura 30W/79	894.6	899.3	901.7	908.8	28



G13

Photometric data



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2014, April 2
data subject to change