



# MASTER TL-D Food

MASTER TL-D Food 36W/79 1SL

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.

## 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     | 1750 Lm |
| Luminous Efficacy Lamp EM | 49 Lm/W |
| Lumen Maintenance 2000h   | 90 %    |
| Lumen Maintenance 5000h   | 85 %    |
| Chromaticity Coordinate X | 365 -   |
| Chromaticity Coordinate Y | 314 -   |

### • Electrical Characteristics

|                 |        |
|-----------------|--------|
| Lamp Wattage    | 36 W   |
| Lamp Wattage EM | 36.0 W |
| Lamp Voltage    | 103 V  |

|                 |         |
|-----------------|---------|
| Lamp Current EM | 0.440 A |
| Dimmable        | Yes     |

### • Environmental Characteristics

|                               |        |
|-------------------------------|--------|
| Energy Efficiency Label (EEL) | B      |
| Mercury (Hg) Content          | 5.0 mg |

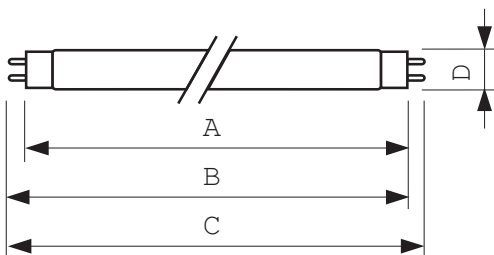
### • Product Dimensions

|                          |                               |
|--------------------------|-------------------------------|
| Base Face to Base Face A | 1199.4 (max) mm               |
| Insertion Length B       | 1204.1 (min), 1206.5 (max) mm |
| Overall Length C         | 1213.6 (max) mm               |
| Diameter D               | 28 (max) mm                   |

### • Product Data

|                             |                                |
|-----------------------------|--------------------------------|
| Order code                  | 928048502043                   |
| Full product code           | 928048502043                   |
| Full product name           | MASTER TL-D Food 36W/79 1SL    |
| Order product name          | MASTER TL-D Food 36W/79 1SL/25 |
| Pieces per pack             | 1                              |
| Packing configuration       | 25                             |
| Packs per outerbox          | 25                             |
| Bar code on pack - EAN1     | 8711500706225                  |
| Bar code on outerbox - EAN3 | 8711500613127                  |
| Logistic code(s) - 12NC     | 928048502043                   |
| ILCOS code                  | FD-36/38/2A-E-G13              |
| Net weight per piece        | 195.200 gr                     |

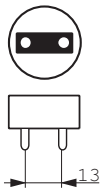
## Dimensional drawing



### MASTER TL-D Food 36W/79 1SL

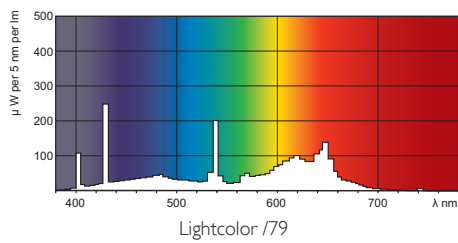
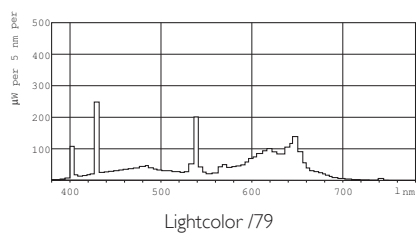
| Product          | A (Max) | B (Min) | B (Max) | C (Max) | D (Max) |
|------------------|---------|---------|---------|---------|---------|
| TL-D Food 36W/79 | 1199.4  | 1204.1  | 1206.5  | 1213.6  | 28      |

## Dimensional drawing



G13

## Photometric data



© 2013 Koninklijke Philips Electronics N.V.  
All rights reserved.

Specifications are subject to change without notice. Trademarks are the property of Koninklijke Philips Electronics N.V. or their respective owners.

[www.philips.com/lighting](http://www.philips.com/lighting)

2013, April 30  
data subject to change