

# ML

## ML 250W E40 220-230V 1SL/12

Mixed Light lamps

### 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.
- 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.

### Product data

| General Information | |
|---|---|
| **Cap-Base** | E40 [E40] |
| **Operating Position** | VBU/VBD30 [Vertical or Base Up/Base Down +/-30D] |
| **Life to 50% Failures (Nom)** | 10,000 hour(s) |

| Light Technical | |
|---|---|
| **Chromaticity Coordinate X (Nom)** | 403 |
| **Chromaticity Coordinate Y (Nom)** | 382 |
| **Luminous Efficacy (rated) (Nom)** | 21 lm/W |
| **Color rendering index (CRI)** | 63 |

| Operating and Electrical | |
|---|---|
| **Power Consumption** | 260.0 W |
| **Voltage (Nom)** | 225 V |
| **Voltage (Nom)** | 225 V |

| Controls and Dimming | |
|---|---|
| **Dimmable** | No |

| Mechanical and Housing | |
|---|---|
| **Bulb Finish** | Coated glass |
| **Bulb Material** | Hard Glass |
| **Bulb Shape** | ED90 [ED 90mm] |

| Approval and Application | |
|---|---|
| **Mercury (Hg) Content (Nom)** | 14 mg |
| **Energy Consumption kWh/1000 h** | 286 kWh |

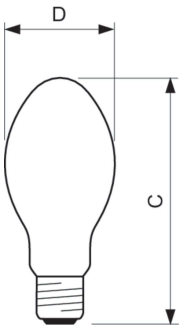
| Product Data | |
|---|---|
| **Order product name** | ML 250W E40 220-230V 1SL/12 |
| **Full product name** | ML 250W E40 220-230V 1SL/12 |
| **Full product code** | 692059027789400 |
| **Order code** | 928096257291 |
| **Material Nr. (12NC)** | 928096257291 |

# ML

| | |
|---|---|
| **Numerator - Quantity Per Pack** | 1 |
| **EAN/UPC - Product/Case** | 6920590277894 |
| **Numerator - Packs per outer box** | 12 |

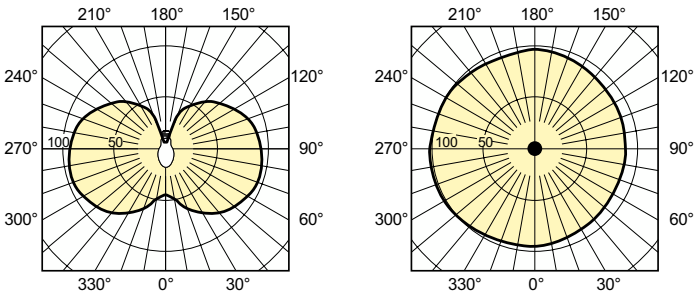
| | |
|---|---|
| **EAN/UPC - Case** | 6920590277900 |

## Dimensional drawing

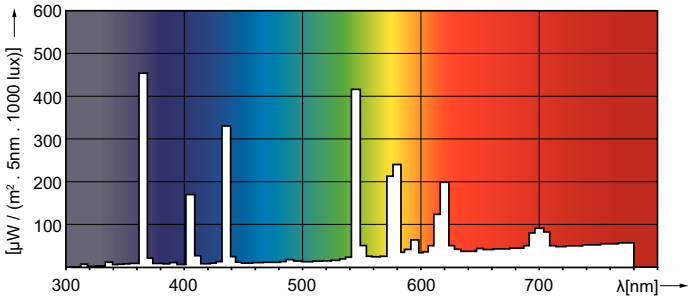



| Product | D (max) | C (max) |
|---|---|---|
| ML 250W E40 220-230V 1SL/12 | 91 mm | 226 mm |

## Photometric data

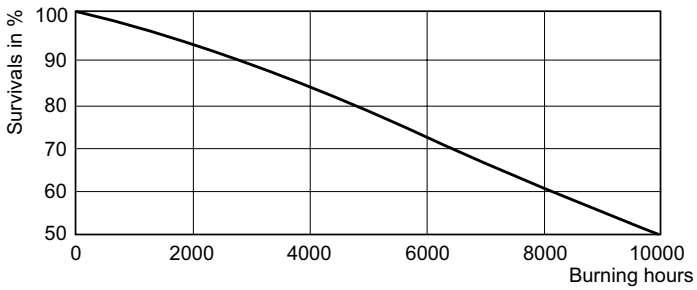



**Light Distribution Diagram - ML 250W E40 220-230V 1SL/12**

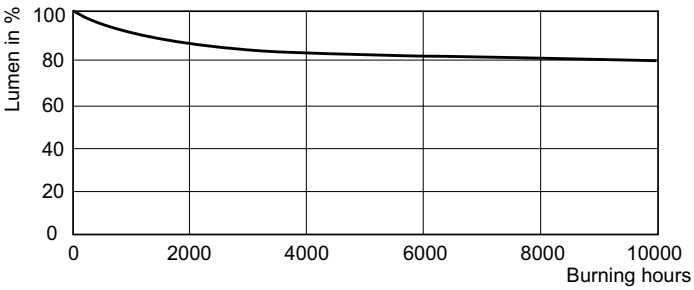



**Spectral Power Distribution Colour - ML 250W E40 220-230V 1SL/12**

## Lifetime




**Life Expectancy Diagram - ML 250W E40 220-230V 1SL/12**




**Lumen Maintenance Diagram - ML 250W E40 220-230V 1SL/12**

ML




© 2023 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. All trademarks are owned by Signify Holding or their respective owners.

www.lighting.philips.com
2023, April 14 - data subject to change