# Lighting

**PHILIPS** 



# MASTER Value Glass LED bulbs

# MAS VLE LEDBulbD3.4-40W E27 927 A60 FR G

Featuring a classic heritage design, these filament LED bulbs combine the familiar shapes of incandescent bulbs with the benefits of long-lasting LED technology. These MASTER Value Glass LED bulbs offer more energy savings than normal glass LED bulbs. At the same time, they also provide customers with good light experience, enhanced by excellent dimming performance (dimmable glass LED bulbs). MASTER Value Glass LED Bulbs deliver significant energy savings, using 30% less energy compared to normal LED bulbs and provide excellent quality of light. By offering a lifetime of 15,000 hours, these dimmable LED bulbs also reduce maintenance costs.

#### **Product data**

| General Information                |                    |
|------------------------------------|--------------------|
| Cap-Base                           | E27 [E27]          |
| Nominal lifetime                   | 15,000 hour(s)     |
| Switching Cycle                    | 20,000             |
| Lighting Technology                | LED                |
| Flux measurement reference         | Sphere             |
|                                    |                    |
| Light Technical                    |                    |
| Color Code                         | 927 [CCT of 2700K] |
| Luminous Flux                      | 470 lumen          |
| Color Designation                  | Warm White (WW)    |
| Correlated Color Temperature (Nom) | 2700 K             |
| Luminous Efficacy (rated) (Nom)    | 138.00 lm/W        |
| Color Consistency                  | <6                 |
| Color rendering index (CRI)        | 90                 |
|                                    |                    |

LLMF At End Of Nominal Lifetime (Nom) 70 %

| Operating and Electrical  |             |
|---------------------------|-------------|
| Line Frequency            | 50 to 60 Hz |
| Input Frequency           | 50 to 60 Hz |
| Power Consumption         | 3.4 W       |
| Lamp Current (Nom)        | 20 mA       |
| Wattage Equivalent        | 40 W        |
| Starting Time (Nom)       | 0.5 s       |
| Warm-up time to 60% light | 0.5 s       |
| Power Factor (Fraction)   | 0.7         |
| Voltage (Nom)             | 220-240 V   |
|                           |             |
| Temperature               |             |
| T-Case Maximum (Nom)      | 80 °C       |
|                           |             |

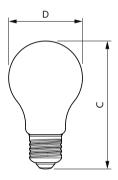
A ↑ G

## MASTER Value Glass LED bulbs

| Controls and Dimming          |                            |  |
|-------------------------------|----------------------------|--|
| Dimmable                      | Only with specific dimmers |  |
|                               |                            |  |
| Mechanical and Housing        |                            |  |
| Bulb Finish                   | Frosted                    |  |
| Bulb Shape                    | A60 [A 60mm]               |  |
|                               |                            |  |
| Approval and Application      |                            |  |
| Energy Efficiency Class       | D                          |  |
| Energy Consumption kWh/1000 h | 4 kWh                      |  |
| EPREL Registration Number     | 574384                     |  |
| CE mark                       | Yes                        |  |
| EU RoHS compliant             | Yes                        |  |
|                               |                            |  |

| Product Data                    |  |
|---------------------------------|--|
| Troduct Data                    |  |
| Full product code               | 871951435483800                        |
| Order product name              | MAS VLE LEDBulbD3.4-40W E27 927 A60 FR |
|                                 | G                                      |
| Order code                      | 929003070702                           |
| Numerator - Quantity Per Pack   | 1                                      |
| Numerator - Packs per outer box | 10                                     |
| Material number (12NC)          | 929003070702                           |
| Full product name               | MAS VLE LEDBulbD3.4-40W E27 927 A60 FR |
|                                 | G                                      |
| EAN/UPC - Case                  | 8719514354845                          |

#### **Dimensional drawing**

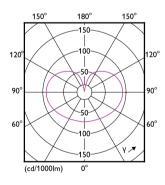


# Product D C MAS VLE LEDBulbD3.4-40W E27 927 A60 FR G 60 mm 104 mm

## Photometric data

|  | 1 + 9290033337 3.4W |
|--|---------------------|
|  | 1 4 49 1            |
|  |                     |
| Anna International Internation |                     |

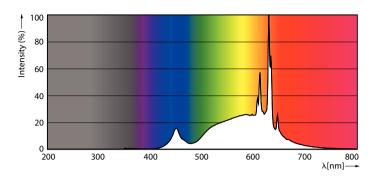
General uniform lighting - MAS VLE LEDBulbD3.4-40W E27 927 A60 FR G



Light Distribution Diagram - MAS VLE LEDBulbD3.4-40W E27 927 A60 FR G

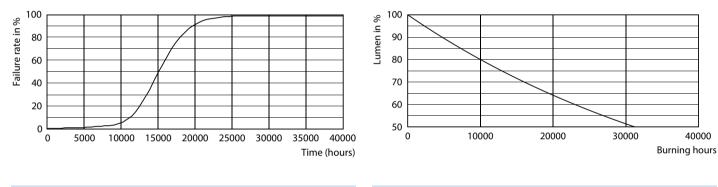
## MASTER Value Glass LED bulbs

Photometric data



Spectral Power Distribution Colour - MAS VLE LEDBulbD3.4-40W E27 927 A60 FR G

#### Lifetime



Life Expectancy Diagram - MAS VLE LEDBulbD3.4-40W E27 927 A60 FR G

Lumen Maintenance Diagram - MAS VLE LEDBulbD3.4-40W E27 927 A60 FR G



© 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. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.