PHILIPS Lighting



Master Value Decorative LED candles and lusters

MAS VLE LEDBulbD 2.6-15W E27 GOLDP45SP G

The new Deco collection (candles and lusters) transforms your home with a perfect blend of (warm) white light and a lean, minimalistic lighting experience. With very long lifetime, up to 90% energy savings, no flickering and an instant full level brightness, you will also enjoy soft and evenly distributed light with that trendy and stylish charm for a welcoming harmony in your space.

Product data

| General Information | |
|--|--------------------|
| Cap-Base | E27 |
| Nominal lifetime | 15,000 hour(s) |
| Switching Cycle | 20,000 |
| Lighting Technology | LED |
| | |
| Light Technical | |
| Color Code | 818 [CCT of 1800K] |
| Luminous Flux | 136 lm |
| Luminous Efficacy (rated) (Nom) | 52 lm/W |
| Color Designation | 1800 |
| Correlated Color Temperature (Nom) | 1800 K |
| Color Consistency | <6 |
| Color rendering index (CRI) | 80 |
| LLMF At End Of Nominal Lifetime (Nom) | 70 % |
| Flickering value (PstLM) - Flickering value as | 1 |
| per EN 61000-3-3 | |

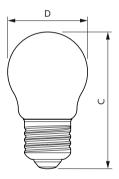
| Stroboscopic effect visibility measure (SVM) | 0.4 |
|--|---------------|
| Photobiological safety according to EN 62471 | RG1 |
| | |
| Operating and Electrical | |
| Line Frequency | 50 to 60 Hz |
| Input Frequency | 50 to 60 Hz |
| Power Consumption | 2.6 W |
| Lamp Current (Nom) | 14 mA |
| Wattage Equivalent | 15 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 | |
| Ambient temperature range | -20 to +45 °C |
| | |

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| T-Case Maximum (Nom) | 38 °C |
|-------------------------------------|----------------------------|
| | |
| Controls and Dimming | |
| Dimmable | Only with specific dimmers |
| | |
| Mechanical and Housing | |
| Bulb Finish | Amber |
| Bulb Material | Glass |
| Bulb Shape | P45 |
| | |
| Approval and Application | |
| Energy Consumption kWh/1000 h | 3 kWh |
| CE mark | Yes |
| EU RoHS compliant | Yes |
| EyeComfort | Yes |
| | |
| Application Conditions | |
| can it be used in closed luminaires | Νο |

| MAS VLE LEDBulbD 2.6-15W E27 | |
|------------------------------|--|
| GOLDP45SP G | |
| MAS VLE LEDBulbD 2.6-15W E27 | |
| GOLDP45SP G | |
| 871951431607200 | |
| 929002983402 | |
| 929002983402 | |
| 1 | |
| 0.014 kg | |
| 8719514316072 | |
| 10 | |
| 8719514316089 | |
| | |

Dimensional drawing

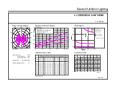


| MAS VLE LEDBulbD 2.6-15W E27 GOLDP45SP G | 46 mm | 80 mm |
|--|-------|-------|
| | | |
| | | |

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Photometric data



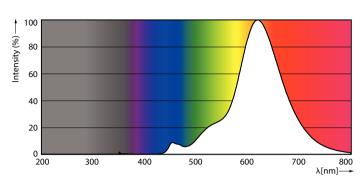
150° 180° 150° -200--150-120° 120° 100--50-90° 90[°] ٨À 60° 100 60° 150 γ.× -200-(cd/1000lm) 0°

Product

General uniform lighting - MAS VLE LEDBulbD 2.6-15W E27 GOLDP45SP G

Light Distribution Diagram - MAS VLE LEDBulbD 2.6-15W E27 GOLDP45SP G

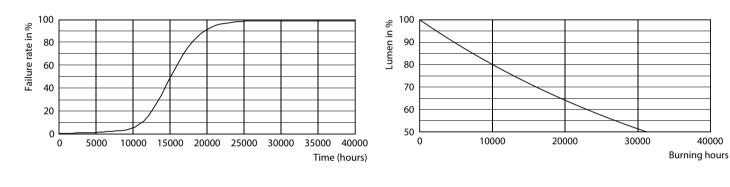
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Photometric data

Spectral Power Distribution Colour - MAS VLE LEDBulbD 2.6-15W E27 GOLDP45SP G

Lifetime



Life Expectancy Diagram

Lumen Maintenance Diagram - MAS VLE LEDBulbD 2.6-15W E27 GOLDP45SP G



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