Lighting

PHILIPS



MASTER GLASS LED candles and lusters

MAS LEDCandleDT3.4-40WE14 927B35CLGUK

Featuring a classic heritage design, Classic filament LED Lamps combine the familiar shapes of incandescent candles and lusters with the benefits of the long-lasting LED technology. It is an idea product to provide customers with cozy atmosphere. The MASTER LED candles and lusters can be dimmed for different lumen level and also for the different color temperature. MASTER Glass Led Bulbs deliver significant energy savings, offering even 30% more compared to normal LED and provides excellent quality of light. By offering a lifetime of 25,000 hours it reduces maintenance costs.

Product data

| General Information | | |
|--|------------------------------|--|
| Lighting Technology | LED | |
| Flux measurement reference | Sphere | |
| Switching Cycle | 20,000 | |
| Nominal lifetime | 25,000 hour(s) | |
| Cap-Base | E14 [E14] | |
| | | |
| Light Technical | | |
| Color Code | 922-927 [CCT of 2200K-2700K] | |
| Luminous Flux | 470 lumen | |
| Color Designation | Warm Glow(WG) | |
| Correlated Color Temperature (Nom) | 2200 2700 K | |
| Luminous Efficacy (rated) (Nom) | 138 lm/W | |
| Color Consistency | <6 | |
| Color rendering index (CRI) | 90 | |
| LLMF At End Of Nominal Lifetime (Nom) 70 % | | |
| | | |

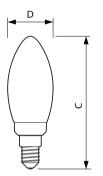
| Operating and Electrical | |
|---------------------------|---------------|
| Line Frequency | 50 to 60 Hz |
| Input Frequency | 50 to 60 Hz |
| Power Consumption | 3.4 W |
| Lamp Current (Nom) | 24 mA |
| Wattage Equivalent | 40 W |
| Starting Time (Nom) | 0.5 s |
| Warm-up time to 60% light | 0.5 s |
| Power Factor (Fraction) | 0.6 |
| Voltage (Nom) | 220-240 V |
| | |
| Temperature | |
| Ambient temperature range | -20 ℃ to 45 ℃ |
| T-Case Maximum (Nom) | 70 °C |
| | |

MASTER GLASS LED candles and lusters

| Controls and Dimming | |
|-------------------------------|----------------------------|
| Dimmable | Only with specific dimmers |
| | |
| Mechanical and Housing | |
| Bulb Finish | Clear |
| Bulb Material | Glass |
| Bulb Shape | B35 [B 35mm] |
| | |
| Approval and Application | |
| Energy Efficiency Class | D |
| Energy Consumption kWh/1000 h | 4 kWh |
| EPREL Registration Number | 1109139 |
| EU RoHS compliant | Yes |

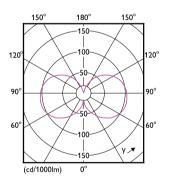
| Product Data | |
|---------------------------------|---------------------------------------|
| Full product code | 871951446661600 |
| Order product name | MAS LEDCandleDT3.4-40WE14 927B35CLGUK |
| Order code | 929003012242 |
| Numerator - Quantity Per Pack | 1 |
| Numerator - Packs per outer box | 10 |
| Material number (12NC) | 929003012242 |
| Full product name | MAS LEDCandleDT3.4-40WE14 927B35CLGUK |
| EAN/UPC - Case | 8719514466623 |
| | |

Dimensional drawing



ProductDCMAS LEDCandleDT3.4-40WE14 927B35CLGUK35 mm97 mm

Photometric data

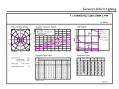


Light Distribution Diagram - MAS LEDCandleDT3.4-40WE14 927B35CLGUK

Spectral Power Distribution Colour - MAS LEDCandleDT3.4-40WE14 927B35CLGUK

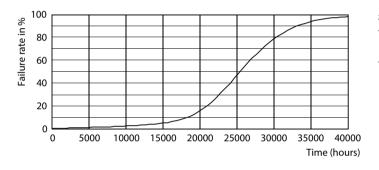
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Photometric data

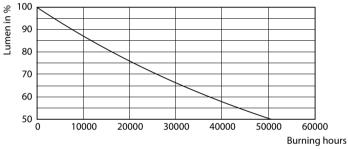


General uniform lighting - MAS LEDCandleDT3.4-40WE14 927B35CLGUK

Lifetime



Life Expectancy Diagram - MAS LEDCandleDT3.4-40WE14 927B35CLGUK



Lumen Maintenance Diagram - MAS LEDCandleDT3.4-40WE14 927B35CLGUK



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