



MASTER LEDcandles – Eye-catching design for chandeliers and other decorative fixtures

MASTER Plastic LEDcandles & lusters

Delivering incandescent-like sparkling light effects, MASTER LEDcandle bulbs are ideal for general and decorative lighting in the hospitality industry, as well as in home environments. The dimmable MASTER LEDcandles drive further efficiencies, while helping to create the desired atmosphere. Mounted in full view in chandeliers, wall scones or modern luminaires, the clear or frosted glass bulbs fit all existing fixtures with an E14 and B15 socket. Drawing upon inputs from chandelier makers and designed to enhance the aesthetic appeal of the chandelier or luminaire, not only when lit but also when not, these lamps come in a classical slender shape with a unique, eye-catching lens design. They produce a beautiful sparkling warm light that delivers huge energy savings and minimizes maintenance cost. The flame-shaped candle lamps comes in a classical slender shape with a unique, eye-catching lens design that perfectly complements modern LED candles.

Benefits

- Sparkling warm white light
- Up to 80% energy saving
- Lower maintenance costs

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Features

- Retrofittable with existing E14 and B22 holders
- Lifetime of 20,000 hours
- Unique DiamondSpark lens
- Free of mercury and hazardous materials

Application

- Hotels, restaurants, bars, cafés
- Chandelier or modern luminaire

Versions

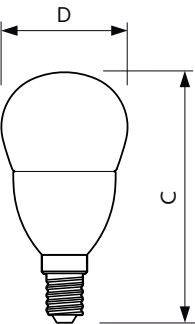
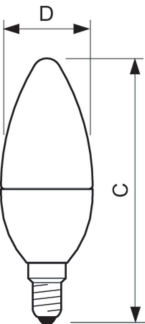


SPPR LEDCL 0021



LEDluster MAS SLR1 P48 E14 CL

Dimensional drawing



| Product | D | C |
|--------------------------------------|-------|--------|
| MAS LEDcandle DT 4-25W E14 B38 CL_AP | 38 mm | 113 mm |
| MAS LEDcandle DT 6-40W E14 B38 CL_AP | 38 mm | 113 mm |

| Product | D | C |
|-------------------------------------|-------|-------|
| MAS LEDlustre DT 5.5-40W E14 P48 CL | 50 mm | 95 mm |

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General Information

| | |
|------------------|----------------|
| Cap-Base | E14 |
| Switching Cycle | 50,000 |
| Nominal lifetime | 25,000 hour(s) |

Light Technical

| | |
|---------------------------------------|---------|
| Color rendering index (CRI) | 80 |
| Color Code | 822-827 |
| LLMF At End Of Nominal Lifetime (Nom) | 70 % |

Operating and Electrical

| | |
|---------------------|-------------|
| Input Frequency | 50 to 60 Hz |
| Line Frequency | 50 to 60 Hz |
| Starting Time (Nom) | 0.5 s |

Mechanical and Housing

| | |
|-------------|-------|
| Bulb Finish | Clear |
|-------------|-------|

Light Technical

| Order Code | Full Product Name | Correlated Color Temperature | |
|--------------|--------------------------------------|------------------------------|---------------|
| | | (Nom) | Luminous Flux |
| 929001139808 | MAS LEDcandle DT 4-25W E14 B38 CL_AP | - | 250 lm |
| 929001140408 | MAS LEDcandle DT 6-40W E14 B38 CL_AP | - | 470 lm |
| 929002491402 | MAS LEDlustre DT 5.5-40W E14 P48 CL | 2200 K | 470 lm |

Operating and Electrical

| Order Code | Full Product Name | Power | Wattage |
|--------------|--------------------------------------|-------------|------------|
| | | Consumption | Equivalent |
| 929001139808 | MAS LEDcandle DT 4-25W E14 B38 CL_AP | 4 W | 25 W |
| 929001140408 | MAS LEDcandle DT 6-40W E14 B38 CL_AP | 6 W | 40 W |

| Order Code | Full Product Name | Power | Wattage |
|--------------|-------------------------------------|-------------|------------|
| | | Consumption | Equivalent |
| 929002491402 | MAS LEDlustre DT 5.5-40W E14 P48 CL | 5.5 W | 40 W |

Temperature

| Order Code | Full Product Name | T-Case Maximum (Nom) |
|--------------|--------------------------------------|----------------------|
| 929001139808 | MAS LEDcandle DT 4-25W E14 B38 CL_AP | 85 °C |
| 929001140408 | MAS LEDcandle DT 6-40W E14 B38 CL_AP | 95 °C |

| Order Code | Full Product Name | T-Case Maximum (Nom) |
|--------------|-------------------------------------|----------------------|
| 929002491402 | MAS LEDlustre DT 5.5-40W E14 P48 CL | 80 °C |

Controls and Dimming

| Order Code | Full Product Name | Dimmable |
|--------------|--------------------------------------|----------|
| 929001139808 | MAS LEDcandle DT 4-25W E14 B38 CL_AP | Yes |
| 929001140408 | MAS LEDcandle DT 6-40W E14 B38 CL_AP | Yes |

| Order Code | Full Product Name | Dimmable |
|--------------|-------------------------------------|----------------------------|
| 929002491402 | MAS LEDlustre DT 5.5-40W E14 P48 CL | Only with specific dimmers |

Mechanical and Housing

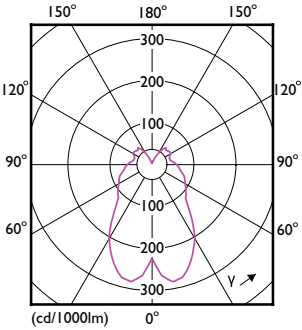
| Order Code | Full Product Name | Bulb Shape |
|--------------|--------------------------------------|------------|
| 929001139808 | MAS LEDcandle DT 4-25W E14 B38 CL_AP | B38 |
| 929001140408 | MAS LEDcandle DT 6-40W E14 B38 CL_AP | B38 |

| Order Code | Full Product Name | Bulb Shape |
|--------------|-------------------------------------|------------|
| 929002491402 | MAS LEDlustre DT 5.5-40W E14 P48 CL | P48 |

Approval and Application

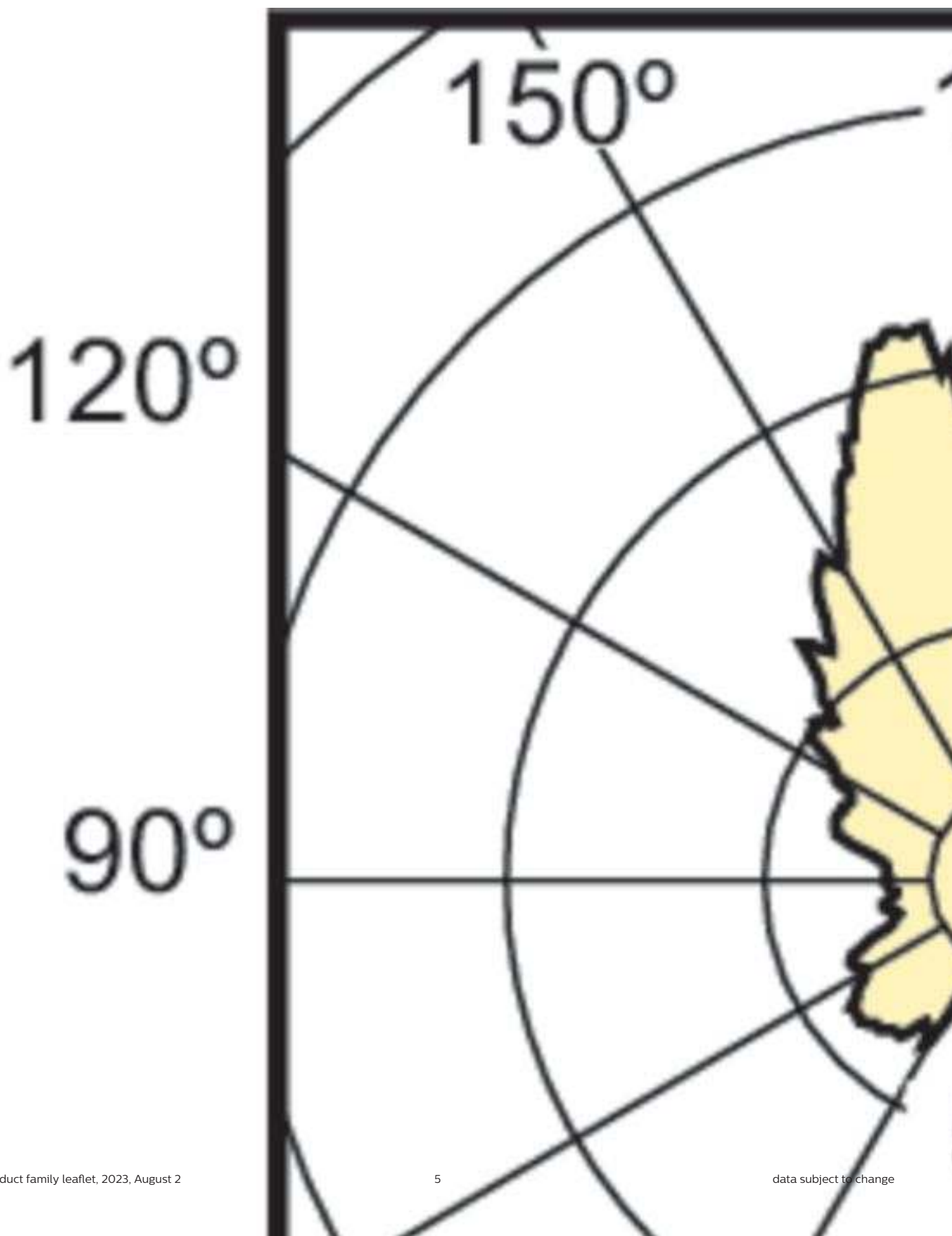
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| Order Code | Full Product Name | Energy Consumption kWh/ 1000 h |
|--------------|---|-----------------------------------|
| 929001139808 | MAS LEDcandle DT 4-25W E14 B38 CL_AP | 4 kWh |
| 929001140408 | MAS LEDcandle DT 6-40W E14 B38 CL_AP | 6 kWh |
| 929002491402 | MAS LEDlustre DT 5.5-40W E14 P48 CL | 6 kWh |



120°

90°



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