



# 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

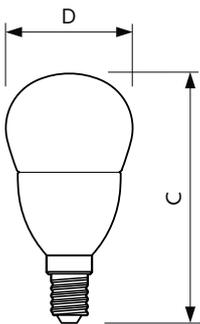
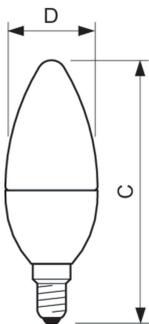


SPPR LEDCL 0021



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
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## 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 Consumption	Wattage 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 Consumption	Wattage 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

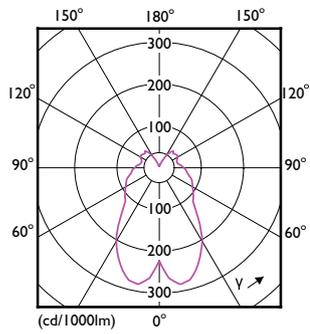
Order Code	Full Product Name	Bulb Shape
929001139808	MAS LEDcandle DT 4-25W E14 B38 CL_AP	B38
929001140408	MAS LEDcandle DT 6-40W E14 B38 CL_AP	B38

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

## Approval and Application

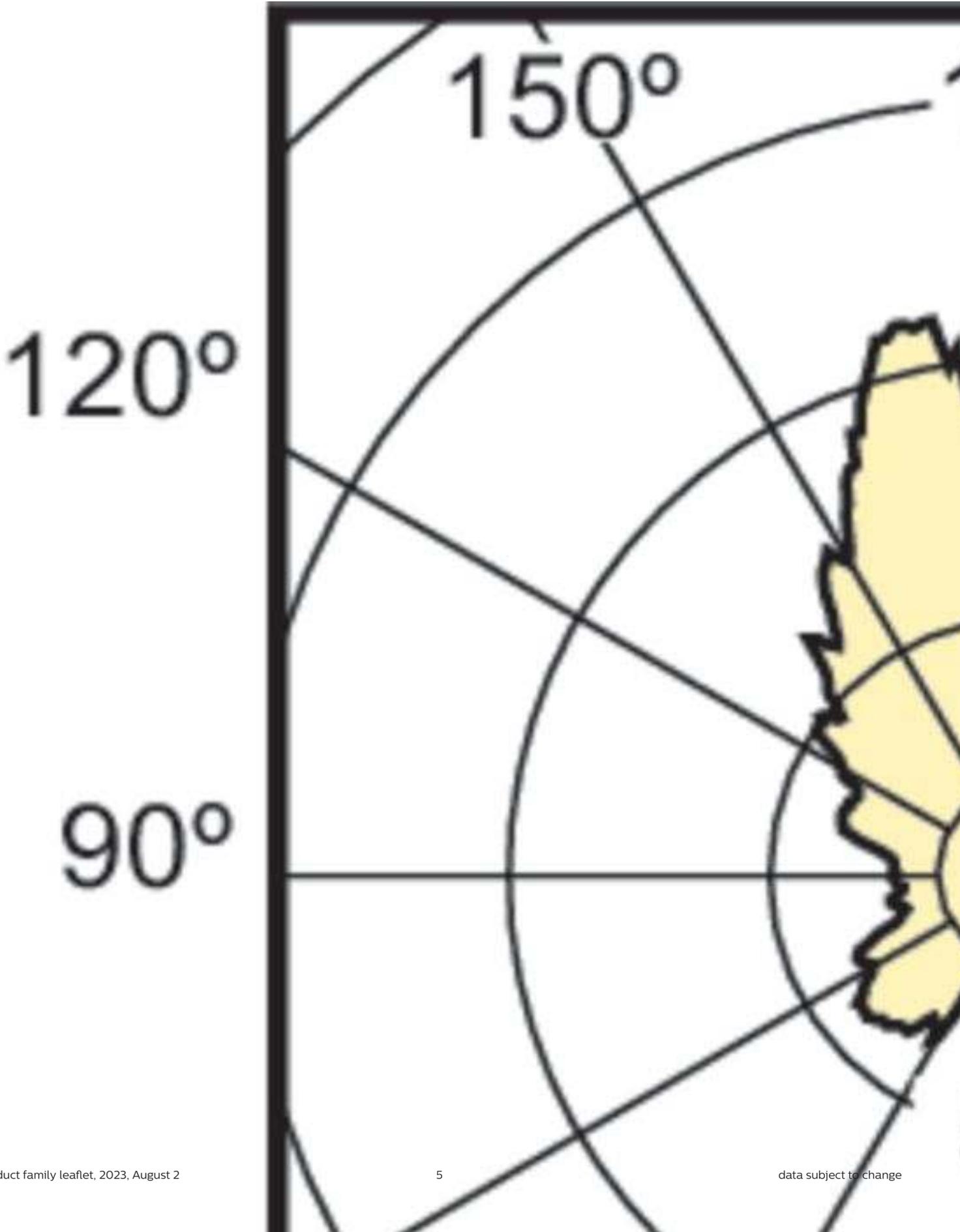
## MASTER Plastic LEDcandles & lusters

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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