



# MASTER Plastic LEDcandles & lusters

## MAS LEDcandle DT 6-40W E14 B38 CL\_AP

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.

### Product data

General Information	
Cap-Base	E14
Nominal lifetime	25,000 hour(s)
Switching Cycle	50,000
Lighting Technology	LED
EU RoHS compliant	Yes

Light Technical	
Color Code	822-827 [tunable warm white]
Luminous Flux	470 lm
Color Designation	Warm White (WW)
Luminous Efficacy (rated) (Nom)	75 lm/W
Color Consistency	<6

Color rendering index (CRI)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %

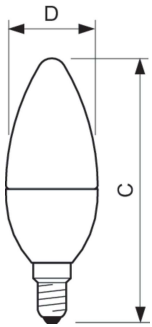
Operating and Electrical	
Line Frequency	50 to 60 Hz
Input Frequency	50 to 60 Hz
Power Consumption	6 W
Lamp Current (Nom)	35 mA
Wattage Equivalent	40 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.7

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Voltage (Nom)	220-240 V
<b>Temperature</b>	
T-Case Maximum (Nom)	95 °C
<b>Controls and Dimming</b>	
Dimmable	Yes
<b>Mechanical and Housing</b>	
Bulb Finish	Clear
Bulb Shape	B38
<b>Approval and Application</b>	
Suitable For Accent Lighting	No

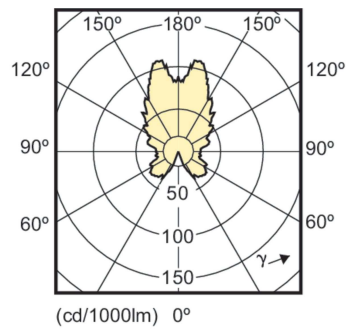
Energy Consumption kWh/1000 h	6 kWh
<b>Product Data</b>	
Order product name	MAS LEDcandle DT 6-40W E14 B38 CL_AP
Full product name	MAS LEDcandle DT 6-40W E14 B38 CL_AP
Full product code	871869645352000
Order code	929001140408
Material Nr. (12NC)	929001140408
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718696453520
Numerator - Packs per outer box	10
EAN/UPC - Case	8718696453537

## Dimensional drawing

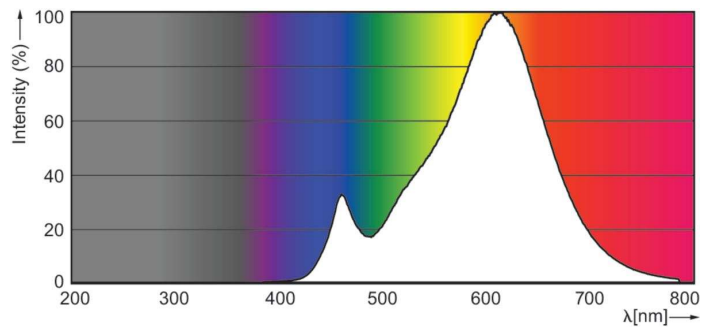


Product	D	C
MAS LEDcandle DT 6-40W E14 B38 CL_AP	38 mm	113 mm

## Photometric data



Light Distribution Diagram - MAS LEDcandle DT 6-40W E14 B38 CL\_AP



Spectral Power Distribution Colour - MAS LEDcandle DT 6-40W E14 B38 CL\_AP

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