PHILIPS Lighting



MASTER Plastic LEDcandles & lusters

MAS LEDlustre DT 6-40W B22 P48 CL

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 flameshaped 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	B22 [B22]
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

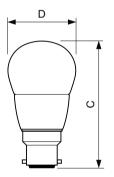
Color rendering index (CRI)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %
Operating and Electrical	
Line Frequency	50 to 60 Hz
Input Frequency	50 to 60 Hz
Power Consumption	6 W
Lamp Current (Nom)	35 mA
Wattage Equivalent	40 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	instant full light s
Power Factor (Fraction)	0.7

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Voltage (Nom)	220-240 V	
Temperature		
T-Case Maximum (Nom)	95 °C	
Controls and Dimming		
Dimmable	Yes	
Mechanical and Housing		
Bulb Finish	Clear	
Bulb Shape	P48 [P 48mm]	
Approval and Application		
Suitable For Accent Lighting	No	

Energy Consumption kWh/1000 h	6 kWh
Product Data	
Order product name	MAS LEDlustre DT 6-40W B22 P48 CL
Full product name	MAS LEDlustre DT 6-40W B22 P48 CL
Full product code	871869647477800
Order code	929001157302
Material Nr. (12NC)	929001157302
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718696474778
Numerator - Packs per outer box	10
EAN/UPC - Case	8718696474785

Dimensional drawing



MAS LEDlustre DT 6-40W B22 P48 CL 48 mm 92 mm

D

с

Photometric data

150°____180°____150°__



Light Distribution Diagram - MAS LEDlustre DT 6-40W B22 P48 CL

Spectral Power Distribution Colour - MAS LEDlustre DT 6-40W B22 P48 CL

Product

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