



MASTER Plastic LEDcandles & lusters

MAS LEDlustre DT 6-40W E27 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 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	E27 [E27]	
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

Datasheet, 2023, May 1 data subject to change

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Voltage (Nom)	220-240 V	
Temperature		
T-Case Maximum (Nom)	95 ℃	
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	

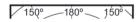
EyeComfort	Yes	
Product Data		
Order product name	MAS LEDlustre DT 6-40W E27 P48 CL	
Full product name	MAS LEDlustre DT 6-40W E27 P48 CL	
Full product code	871869645360500	
Order code	929001140702	
Material Nr. (12NC)	929001140702	
Local order code	LUS6WE27WWDT	
Numerator - Quantity Per Pack	1	
EAN/UPC - Product/Case	8718696453605	
Numerator - Packs per outer box	10	
EAN/UPC - Case	8718696453612	

Dimensional drawing



Product	D	С
MAS LEDlustre DT 6-40W E27 P48 CL	48 mm	93 mm

Photometric data





Light Distribution Diagram - MAS LEDlustre DT 6-40W E27 P48 CL

Spectral Power Distribution Colour - MAS LEDlustre DT 6-40W E27 P48 CL

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