



# MASTER Plastic LEDcandles & lusters

## MAS LEDlustre DT 6-40W B22 P48 CL

The MASTER Plastic LEDcandle & luster range delivers a dimmable glow effect for a welcoming, warm atmosphere, making it ideal for general lighting applications in the hospitality industry. Its unique design radiates warm light in all directions, making it a true alternative to incandescent lamps. They are particularly suitable for public areas such as lobbies, corridors, stairwells, where the light is always on. Compatible with existing fixtures with an E14 holder for candles and E14 and E27 holders for lusters. MASTER Plastic LEDcandle & luster deliver huge energy savings of up to 80% compared with traditional incandescent lamps and provides excellent quality of light. By offering a lifetime of 25,000 hours it lowers maintenance costs. They can be used together with most leading-edge dimmers, enabling further efficiencies while helping to create the desired atmosphere.

### Product data

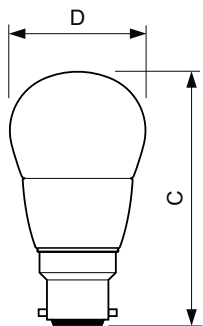
General Information	
Cap-Base	B22 [B22]
Nominal lifetime	25,000 hour(s)
Switching Cycle	50,000
Lighting Technology	LED
EU RoHS compliant	Yes
Light Technical	
Color Code	822-827 [tunable warm white]
Luminous Flux	470 lm
Color Designation	Warm White (WW)
Luminous Efficacy (rated) (Nom)	75 lm/W
Color Consistency	<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
Voltage (Nom)	220-240 V

# MASTER Plastic LEDcandles & lusters

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

## Dimensional drawing



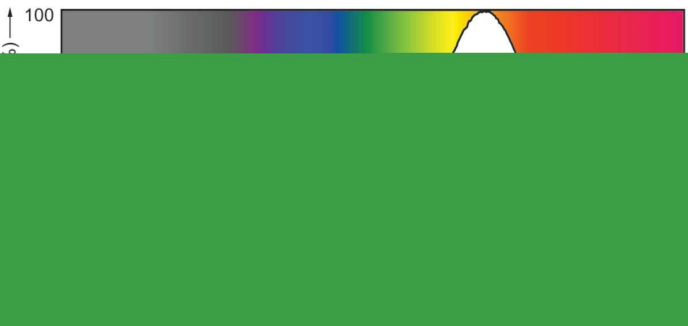
## Photometric data



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

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

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



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

## MASTER Plastic LEDcandles & lusters

