

MASTER Plastic LEDcandles & lusters

MASTER LEDcandle DT 6-40W E14 B38 CL_AP

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	E14 [E14]
EU RoHS compliant	Yes
Nominal Lifetime (Nom)	25000 h
Switching Cycle	50000X
Technical Type	6-40W

Light Technical	
Color Code	822-827 [tunable warm white]
Luminous Flux (Nom)	470 lm
Color Designation	Warm White (WW)
Correlated Color Temperature (Nom)	- K
Luminous Efficacy (rated) (Nom)	75 lm/W
Color Consistency	<6
Color Rendering Index (Nom)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %

Operating and Electrical	
Input Frequency	50 to 60 Hz
Power (Nom)	6 W
Lamp Current (Nom)	35 mA
Wattage Equivalent	40 W
Starting Time (Nom)	0.5 s
Warm Up Time to 60% Light (Nom)	0.5 s
Power Factor (Nom)	0.7
Voltage (Nom)	220-240 V

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Temperature	
T-Case Maximum (Nom)	95 °C

Controls and Dimming	
Dimmable	Yes

Mechanical and Housing	
Bulb Finish	Clear
Bulb Shape	B38

Approval and Application	
Suitable For Accent Lighting	No
Energy Consumption kWh/1000 h	6 kWh

Product Data	
Full product code	871869645352000
Order product name	MASTER LEDcandle DT 6-40W E14 B38 CL_AP
EAN/UPC - Product	8718696453520
Order code	929001140408
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	929001140408
Net Weight (Piece)	0.063 kg

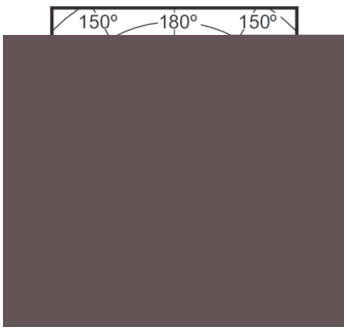
Dimensional drawing



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

LED DT 6-40W E14 2200-2700K B38 CL

Photometric data





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