

MASTER LED candles and lusters

MASTER LEDlustre DT 5.5-40W E14 P48 CL

Delivering incandescent-like sparkling light effects, MASTER LED candles and lusters are ideal for general and decorative lighting in the hospitality industry as well as in home environments. Mounted in full view in chandeliers, wall scones or modern luminaires, the clear or frosted glass candles and lusters fit all existing fixtures with an E14, B15, B22 or E27 socket, and enhance the aesthetic appeal of the chandelier or luminaire both when on and off, with their unique, eye-catching lens design. They produce a beautiful sparkling warm light that delivers huge energy savings and minimizes maintenance cost.

Product data

General Information	
Cap-Base	E14 [E14]
EU RoHS compliant	Yes
Nominal Lifetime (Nom)	25000 h
Switching Cycle	50000X
Flux measurement reference	Sphere

Light Technical	
Color Code	822-827 [tunable warm white]
Luminous Flux (Nom)	470 lm
Color Designation	Warm Glow(WG)
Correlated Color Temperature (Nom)	2200 2700 K
Luminous Efficacy (rated) (Nom)	85.00 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)	5.5 W
Lamp Current (Nom)	26 mA
Wattage Equivalent	40 W
Starting Time (Nom)	0.5 s
Warm Up Time to 60% Light (Nom)	0.5 s
Power Factor (Nom)	0.9
Voltage (Nom)	220-240 V

Temperature	
T-Case Maximum (Nom)	80 °C

Controls and Dimming	
Dimmable	Only with specific dimmers

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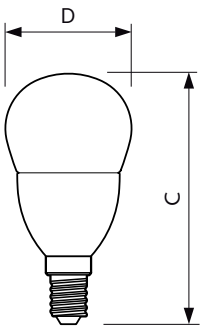
Mechanical and Housing	
Bulb Finish	Clear
Bulb Shape	P48

Approval and Application	
Energy Efficiency Class	F
Energy Consumption kWh/1000 h	6 kWh
EPREL Registration Number	614857

Product Data	
Full product code	871951430618900

Order product name	MASTER LEDlustre DT 5.5-40W E14 P48 CL
EAN/UPC - Product	8719514306189
Order code	929002491402
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	929002491402
Net Weight (Piece)	0.045 kg

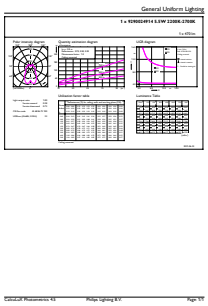
Dimensional drawing



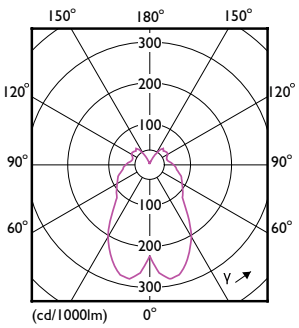
Product	D	C
MASTER LEDlustre DT 5.5-40W E14 P48 CL	50 mm	95 mm

P48 220-240V 5.5-40W 470lm 27-22K E14

Photometric data



LEDLuster MAS SLR1 5,5W P48 E14 827 CL-GUL



LEDLuster MAS SLR1 P48 5,5W E14 827 CL-LDD

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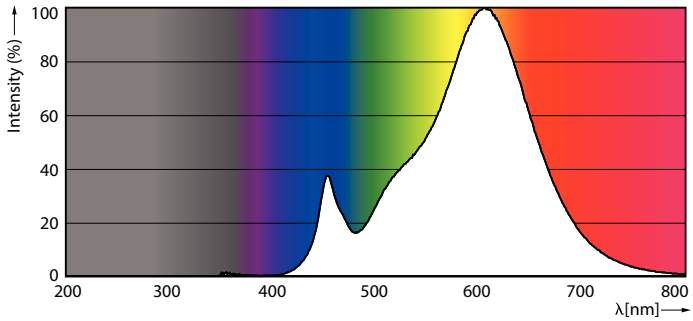
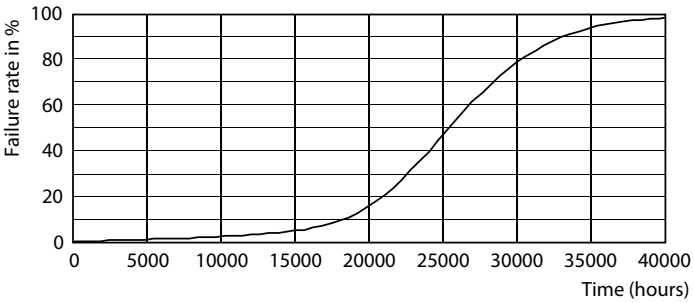
Photometric data

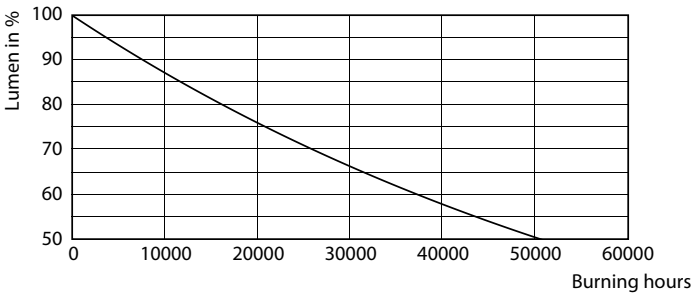


LEDcandle MAS SLR1 5,5W B38 B15 827 CL-POC

Lifetime



LEDspots LED 25K



LEDspots LMP 25K

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