



MASTER LEDluster

MAS LEDlustre DT 4-25W E27 P48 CL

Delivering incandescent-like sparkling light effects, MASTER LEDluster bulbs are ideal for general and decorative lighting in the hospitality industry, as well as in home environments. The dimmable MASTER LEDlusters drive further efficiencies, while helping to create the desired atmosphere. Mounted in full view in chandeliers, wall scones or modern luminaires, the clear glass bulb fits all existing fixtures with an E14, E27 and B22 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.

Product data

• General Information

Cap-Base	E27 [E27]
Nominal Lifetime (Nom)	25000 h
Switching Cycle	50000X
Technical Type	4-25W

• Light Technical

Colour Code	WW
Luminous Flux (Nom)	250 lm
Luminous Flux (Rated) (Nom)	250 lm
Colour Designation	Warm White (WW)
Colour Temperature, horizontal (Nom)	2200-2700 K
Luminous Efficacy (rated) (Nom)	65 lm/W
Color Consistency	6 steps
Colour Rendering Index horiz (Nom)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %

• Operating and Electrical

Input Frequency	50 to 60 Hz
Power (Rated) (Nom)	4.0 W
Lamp Current (Nom)	25 mA
Wattage Equivalent	25 W

Starting Time (Max)	0.5 s
Warm Up Time To 60% Light (Nom)	instant full light
Power Factor (Nom)	0.7
Voltage (Nom)	220-240 V

• Temperature

T-Case Maximum (Nom)	85 °C
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• Controls and Dimming

Dimmable	Yes
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• Mechanical and Housing

Bulb Finish	Clear (CL)
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• Approval and Application

Suitable For Accent Lighting	No
Energy Efficiency Label	A+
Energy Consumption kWh/1000 h	4 kWh

• Product Data

Full product code	871869645380300
Order product name	MAS LEDlustre DT 4-25W E27 P48 CL

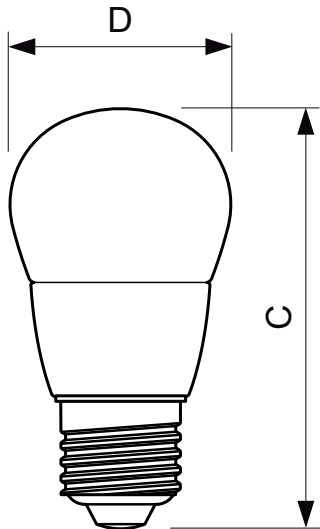
PHILIPS

MASTER LEDluster

EAN/UPC - Product 8718696453803
Order code 45380300
Numerator - 1
Quantity Per Pack

Numerator - Packs 10
per outer box
Material Nr. (12NC) 929001140102
Net Weight (Piece) 0.072 kg

Dimensional drawing



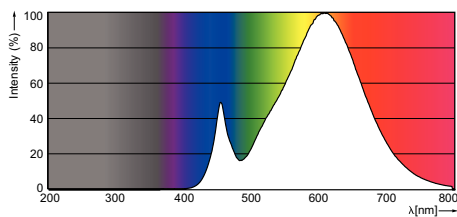
E27 P45, P48

LED DT 4-25W E27 P48 CL

Product	D	C
MAS LEDlustre DT 4-25W E27 P48 CL	48 mm	93 mm



Photometric data



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2016, January 26
data subject to change