

MASTER LEDluster

MAS LEDlustre DT 6-40W 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 atmosphereMounted 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
Nominal Lifetime (Nom)	25000 h
Switching Cycle	50000X
Technical Type	6-40W

• Light Technical

Color Code	WW
Luminous Flux (Nom)	470 lm
Luminous Flux (Rated) (Nom)	470 lm
Color Designation	Warm White (WW)
Correlated Color Temperature (Nom)	2200-2700 K
Luminous Efficacy (rated) (Nom)	75 lm/W
Color Consistency	6 steps
Color Rendering Index (Nom)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %

• Operating and Electrical

Input Frequency	50 to 60 Hz
Power (Rated) (Nom)	6.0 W
Lamp Current (Nom)	35 mA
Wattage Equivalent	40 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)	95 °C

• Controls and Dimming

Dimmable	Yes

• Mechanical and Housing

Bulb Finish	Clear

• Approval and Application

Suitable For Accent Lighting	No
Energy Efficiency Label (EEL)	A+
Energy Consumption kWh/1000 h	6 kWh

• Product Data

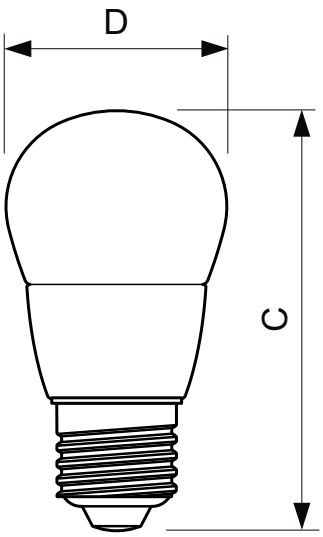
Full product code	871869645360500
Order product name	MAS LEDlustre DT 6-40W E27 P48 CL

PHILIPS

MASTER LEDluster

EAN/UPC - Product	8718696453605
Order code	929001140702
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	929001140702
Net Weight (Piece)	0.072 kg

Dimensional drawing



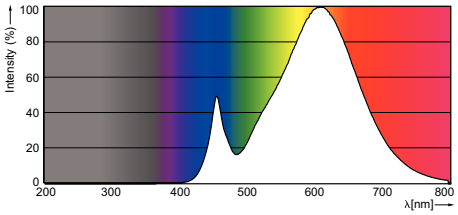
E27 P45, P48



LED DT 6-40W E27 P48 CL

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

Photometric data



© 2015 Philips Lighting Holding B.V.
All rights reserved.

Specifications are subject to change without notice. Trademarks are the property of Koninklijke Philips N.V. (Royal Philips) or their respective owners.

www.philips.com/lighting

2015, December 28
data subject to change