



MASTER LEDluster

MAS LEDlustre DT 6-40W E14 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	E14 [E14]
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
Lmf At End Of Nominal Lifetime (Nom)	70 %

• Operating and Electrical

Input Frequency	50-60 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 (CL)
-------------	------------

• 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	871869645358200
Order product name	MAS LEDlustre DT 6-40W E14 P48 CL

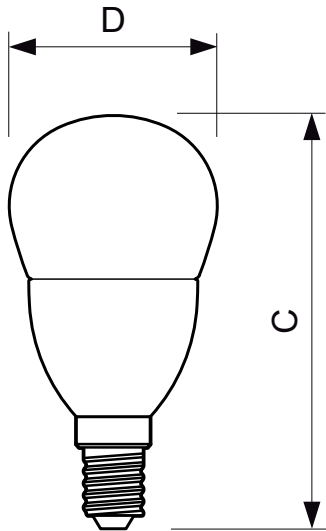
PHILIPS

MASTER LEDluster

EAN/UPC - Product 8718696453582
Order code 929001140602
Numerator - Quantity Per Pack 1

Numerator - Packs per outer box 10
Material Nr. (12NC) 929001140602
Net Weight (Piece) 0.072 kg

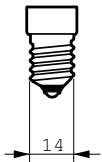
Dimensional drawing



E14 P48

LED DT 6-40W E14 P48 CL

Product	D	C
MAS LEDluster DT 6-40W E14 P48 CL	48 mm	95 mm



© 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