

MASTER LEDluster

MAS LEDluster DT 8-60W P50 E14 827 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
Nominal Lifetime (Nom)	25000 h
Switching Cycle	50000X
B50L70	25000
Technical Type	8-60W

• Light Technical

Color Code	822-827 [tunable warm white]
Luminous Flux (Nom)	806 lm
Luminous Flux (Rated) (Nom)	806 lm
Color Designation	Warm Glow(WG)
Correlated Color Temperature (Nom)	2200-2700 K
Luminous Efficacy (rated) (Nom)	100 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 (Rated) (Nom)	8 W
Lamp Current (Nom)	45 mA

Wattage Equivalent	60 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

• Temperature

T-Case Maximum (Nom)	95 °C
----------------------	-------

• Controls and Dimming

Dimmable	Yes
----------	-----

• Mechanical and Housing

Bulb Finish	Clear
-------------	-------

• Approval and Application

Energy Saving Product	Yes
Suitable For Accent Lighting	No
Energy Efficiency Label (EEL)	A+
Energy Consumption kWh/1000 h	8 kWh

PHILIPS

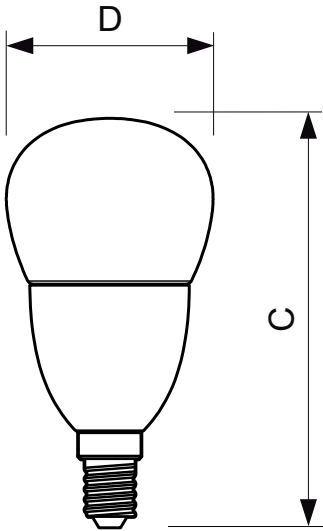
MASTER LEDluster

• Product Data

Full product code 871869658067700
Order product name MAS LEDluster DT 8-60W P50 E14 827 CL
EAN/UPC - Product 8718696580677
Order code 929001211902

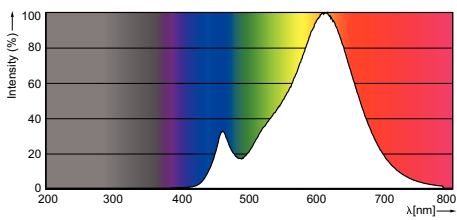
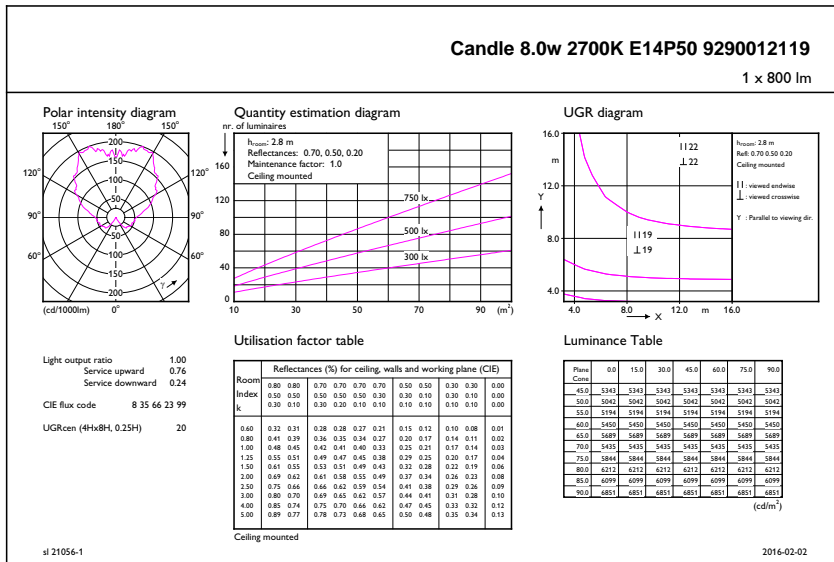
Numerator - Quantity Per Pack 1
Numerator - Packs per outer box 10
Material Nr. (12NC) 929001211902
Net Weight (Piece) 0.084 kg

Dimensional drawing



Candle WG EMEA 60W E14 P50

Product	D	O
MAS LEDluster DT 8-60W P50 E14 827 CL	50 mm	111 mm



© 2016 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

2016, September 16
data subject to change