



MASTER LEDluster DiamondSpark

MASTER LEDluster D 6-40W E27 827 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 or frosted glass bulbs fit 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 Characteristics

Cap-Base	ES
Bulb	P48
Bulb Finish	Clear
Rated Lifetime	25000 hr
Nominal Lifetime	25000 hr
hours	

• Light Technical Characteristics

Colour Code	827
Colour Designation	Warm White
Correlated Colour Temperature	2700 K
Luminous Flux	470 Lm
Colour rendering index	80
Luminous Efficacy Lamp	78.33 Lm/W
Colour Temperature	2700 K [CCT 2700K]
Rated Luminous Flux	470 Lm
LLMF - end nominal lifetime	70 %
Colour consistency	6 steps

• Electrical Characteristics

Wattage	6 W
Wattage Technical	6 W
Voltage	220-240 V
Line Frequency	50-60 Hz
Power Factor	0.5 -
Lamp Current mA	48 mA
Dimmable	Yes
Wattage Equivalent	40 W
Rated Wattage	6.0 W
Starting Time	0.5 s

Suitable for accent lighting No

• Temperature Characteristics

T-case maximum 85 C

• Environmental characteristics

Energy Efficiency Label (EEL) A+

• Measuring Conditions

Switching cycle 50000X

• Product Dimensions

Overall Length C 91 mm
Diameter D 48 mm

• Product Data

Order code	741886 00
Full product code	871829174188600
Full product name	MASTER LEDluster D 6-40W E27 827 P48 CL
Order product name	MAS LEDluster D 6-40W E27 827 P48 CL
Pieces per pack	1
Packing configuration	10
Packs per outerbox	10
Bar code on pack - EAN1	8718291741886
Bar code on outerbox - EAN3	8718291741893



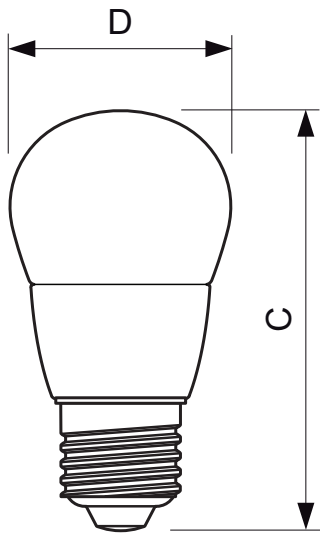
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Logistic code(s) - 929000272102
12NC

Net weight per piece 0.068 kg

Dimensional drawing



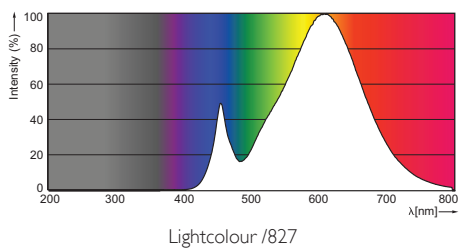
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Product	C (Norm)	D (Norm)
LED D 6-40W E27 827 P48 CL	91	48



E27

Photometric data



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data subject to change