



MASTER LEDluster DiamondSpark

MASTER LEDluster D 6-40W E14 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	SES
Bulb	P48
Bulb Finish	Clear
Rated Lifetime (hours)	20000 hr
Rated Lifetime (years)	13 an
Nominal Lifetime hours	20000 hr

• 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	78.33 Lm/W
Lamp	
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
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• Environmental characteristics

Energy Efficiency Label (EEL)	A+
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• Measuring Conditions

Switching cycle	50000x
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• Product Dimensions

Overall Length C	95 mm
Diameter D	48 mm

• Product Data

Order code	741862 00
Full product code	871829174186200
Full product name	MASTER LEDluster D 6-40W E14 827 P48 CL
Order product name	MAS LEDluster D 6-40W E14 827 P48 CL
Pieces per pack	1
Packing configuration	10
Packs per outerbox	10
Bar code on pack - EAN1	8718291741862



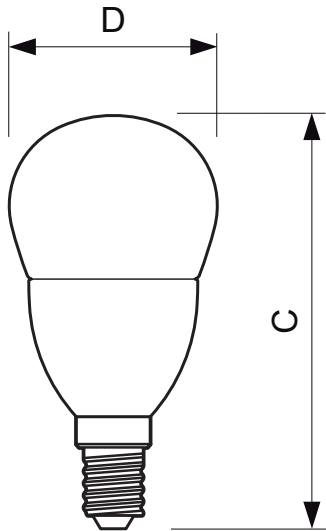
PHILIPS

MASTER LEDluster DiamondSpark

Bar code on
outerbox - EAN3 8718291741879
Logistic code(s) -
12NC 929000272002

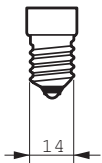
Net weight per piece 0.068 kg

Dimensional drawing



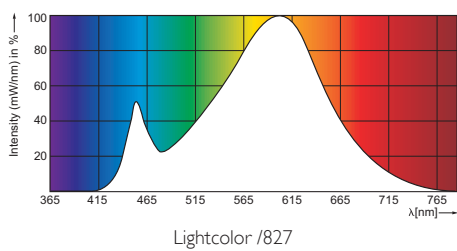
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Product	C (Norm)	D (Norm)
LED D 6-40W E14 827 P48 CL	95	48



E14

Photometric data



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data subject to change