



# MASTER LEDluster

MASTER LEDluster D 3.5-25W 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	E14
Bulb	P48
Bulb Finish	Clear
Rated Lifetime (hours)	25000 hr
Nominal Lifetime hours	25000 hr

### • Light Technical Characteristics

Color Code	827
Color Designation (text)	Warm White
Correlated Color Temperature	2700 K
Luminous Flux	250 Lm
Color rendering index	80
Luminous Efficacy Lamp	71.43 Lm/W
Color Temperature	2700 K [CCT 2700K]
Rated Luminous Flux	250 Lm
LLMF - end nominal lifetime	70 %
Colour consistency	6 steps

### • Electrical Characteristics

Wattage	3.5 W
Wattage Technical	3.5 W
Voltage	220-240 V
Line Frequency	50-60 Hz
Power Factor	0.5 -
Lamp Current mA	29 mA
Dimmable	Yes
Wattage Equivalent	25 W

Rated Wattage	3.5 W
Starting Time	0.5 s
Warm-up Time to 60% Light Outp	instant full light
Suitable for accent lighting	No

### • Temperature Characteristics

### • 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	929000272802
Full product code	929000272802
Full product name	MASTER LEDluster D 3.5-25W E14 827 P48 CL
Order product name	MAS LEDluster D 3.5-25W E14 827 P48 CL
Pieces per pack	1
Packing configuration	10
Packs per outerbox	10
Bar code on pack - EAN1	8718291743255



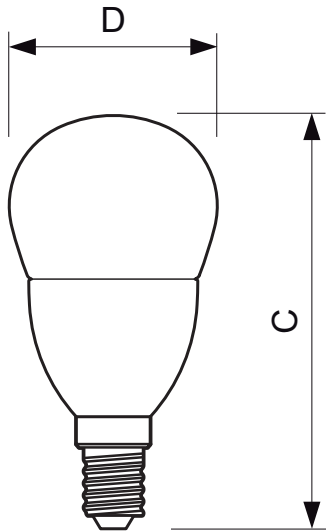
# PHILIPS

# MASTER LEDluster

Bar code on  
outerbox - EAN3 8718291743262  
Logistic code(s) -  
12NC 929000272802

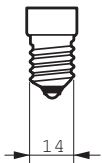
Net weight per piece 0.058 kg

## Dimensional drawing



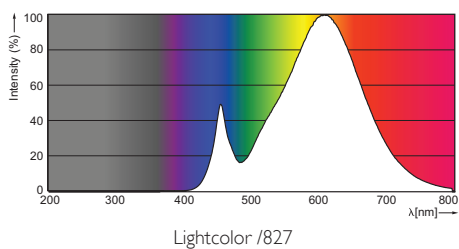
## MASTER LEDluster D 3.5-25W E14 827 P48 CL

Product	C (Nom)	D (Nom)
LED D 3.5-25W E14 827 P48 CL	95	48



E14

## Photometric data



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data subject to change