



Classic filament LEDbulbs

CLA LEDLuster D 4.5-40W P45 B22 827 CL

Featuring a classic heritage design, Classic filament LEDbulbs combine the familiar shapes of classic incandescent bulbs with the benefits of the long lasting LED technology. They deliver beautiful, decorative warm-white light while saving around 90% on energy costs compared with traditional light bulbs.

Product data

General Information	
Cap-Base	B22 [B22]
Nominal lifetime	15,000 hour(s)
Switching Cycle	20,000
Lighting Technology	LED
EU RoHS compliant	Yes

Light Technical	
Color Code	827 [CCT of 2700K]
Luminous Flux	470 lm
Color Designation	Warm White (WW)
Correlated Color Temperature (Nom)	2700 K
Luminous Efficacy (rated) (Nom)	104.44 lm/W
Color Consistency	<6
Color rendering index (CRI)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %

Operating and Electrical	
Line Frequency	50 to 60 Hz
Input Frequency	50 to 60 Hz

Power Consumption	4.5 W
Lamp Current (Nom)	29 mA
Wattage Equivalent	40 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.7
Voltage (Nom)	220-240 V

Controls and Dimming	
Dimmable	Yes

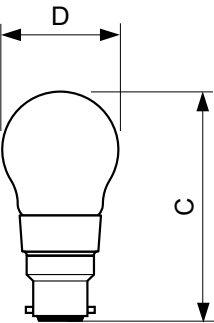
Mechanical and Housing	
Bulb Finish	Clear
Bulb Shape	P45 [P 45mm]

Approval and Application	
Energy Saving Product	Yes
Suitable For Accent Lighting	No
Energy Consumption kWh/1000 h	5 kWh

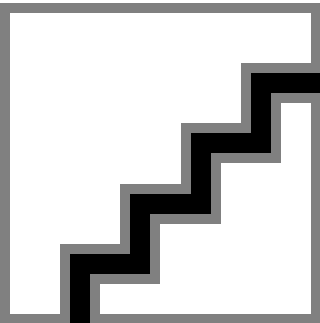
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Product Data	
Order product name	CLA LEDLuster D 4.5-40W P45 B22 827 CL
Full product name	CLA LEDLuster D 4.5-40W P45 B22 827 CL
Full product code	871869657565900
Order code	929001227702
Material Nr. (12NC)	929001227702

Dimensional drawing



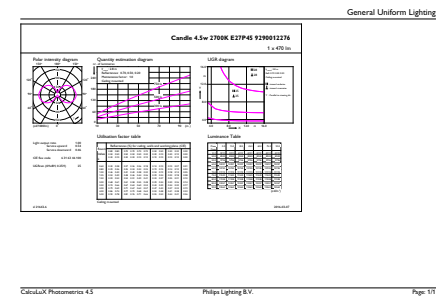
Photometric data



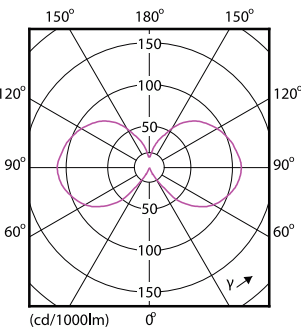
Spectral Power Distribution Colour - CLA LEDLuster D 4.5-40W P45 B22 827 CL

Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718696575659
Numerator - Packs per outer box	10
EAN/UPC - Case	8718696575666

Product	D	C
CLA LEDLuster D 4.5-40W P45 B22 827 CL	45 mm	87.5 mm



General uniform lighting - CLA LEDLuster D 4.5-40W P45 B22 827 CL



Light Distribution Diagram - CLA LEDLuster D 4.5-40W P45 B22 827 CL

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