



CorePro GLASS LED candles and lusters



CorePro LEDLusterND4.3-40W E14 840P45CLG

Featuring a classic heritage design, Classic filament LED Lamps combine the familiar shapes of classic incandescent bulbs with the benefits of the long-lasting LED technology. An very easy choice for people who are looking for the replacement for retrofit LED candles and lusters, as comparing with convential lamps, it provide 90% energy saving. CorePro Glass LED candles and lusters provides excellent quality of light. By offering a lifetime of 15,000 hours it reduces maintenance costs.

Product data

General information	
Cap-Base	E14 [E14]
EU RoHS compliant	Yes
Nominal Lifetime (Nom)	15000 h
Switching Cycle	20000X
Flux measurement reference	Sphere
Light technical	
Color Code	840 [CCT of 4000K]
Luminous Flux (Nom)	470 lm
Color Designation	Cool White (CW)
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	109.00 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 (Nom)	4.3 W
Lamp Current (Nom)	40 mA
Wattage Equivalent	40 W
Starting Time (Nom)	0.5 s
Warm Up Time to 60% Light (Nom)	0.5 s
Power Factor (Nom)	0.48
Voltage (Nom)	220-240 V
Temperature	
T-Case Maximum (Nom)	45 °C
Controls and dimming	
Dimmable	No
Mechanical and housing	
Bulb Finish	Clear
Bulb Shape	P45 [P 45mm]

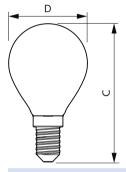
Datasheet, 2022, January 13 data subject to change

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Approval and application	
Energy Efficiency Class	F
Energy Consumption kWh/1000 h	5 kWh
EPREL Registration Number	387418
Product data	
Full product code	871951434742700
Order product name	CorePro LEDLusterND4.3-40W E14
	840P45CLG

EAN/UPC - Product	8719514347427
Order code	929002024692
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	929002024692
Net Weight (Piece)	0.014 kg
	-

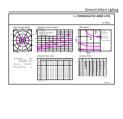
Dimensional drawing



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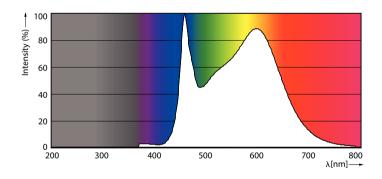
Product D C CorePro LEDLusterND4.3-40W E14 840P45CLG 45 mm 80 mm

Photometric data



Calculat Photometrics 4.5 Philips Lighting 6.V. Page: UT

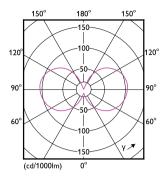
Candle P45 4.3-40W 470lm4000K E14NDClear



Candle B35 4.3-40W 470lm4000K E14NDClear

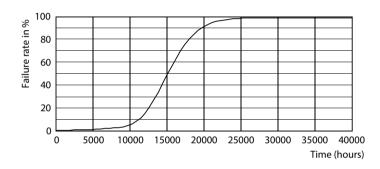
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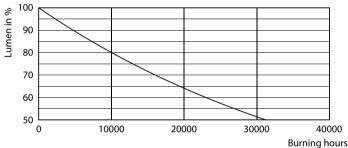
Photometric data



Candle B35 4.3-40W 470lm4000K E14NDClear

Lifetime





Candle B35 4.3-40W 470lm4000K E14NDClear

Candle B35 4.3-40W 470lm4000K E14NDClear



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