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CorePro Plastic LEDcandles & lusters

CorePro lustre ND 7-60W E27 840 P48 FR

The CorePro LEDcandles and lusters are designed for retrofit replacement of incandescent lamps and are particularly attractive for chandeliers. They are compatible with fixtures with an E14 holder for candles and E14 or E27 holders for lusters and are available in multiple color temperatures. LED lamps deliver huge energy savings of up to 80% energy-saving compared with halogen lamps and provide excellent quality of light. By offering a lifetime of 15,000 hours it lowers maintenance costs. The CorePro LED candles and lusters are perfect for your basic lighting needs.

Product data

General information	
Cap-Base	E27 [E27]
EU RoHS compliant	Yes
Nominal Lifetime (Nom)	15000 h
Switching Cycle	50000X
Flux measurement reference	Sphere
Light technical	
Color Code	840 [CCT of 4000K]
Luminous Flux (Nom)	806 lm
Color Designation	Cool White (CW)
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	115.00 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)	7 W
Lamp Current (Nom)	59 mA
Wattage Equivalent	60 W
Starting Time (Nom)	0.5 s
Warm Up Time to 60% Light (Nom)	0.5 s
Power Factor (Nom)	0.51
Voltage (Nom)	220-240 V
Temperature	
T-Case Maximum (Nom)	83 ℃
Controls and dimming	
Dimmable	No

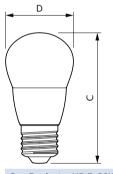
Datasheet, 2021, November 12 data subject to change

CorePro Plastic LEDcandles & lusters

Mechanical and housing		
Bulb Finish	Frosted	
Bulb Shape	P48	
Approval and application		
Energy Efficiency Class	E	
Energy Consumption kWh/1000 h	7 kWh	
EPREL Registration Number	453215	
Product data		
Full product code	871951431306400	

Order product name	CorePro lustre ND 7-60W E27 840 P48 FR
EAN/UPC - Product	8719514313064
Order code	929002973202
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	929002973202
Net Weight (Piece)	0.028 kg

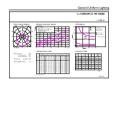
Dimensional drawing



CorePro lustre ND 7-60W E27 840 P48 FR

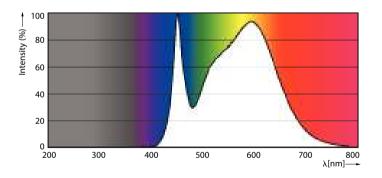
Product D C CorePro lustre ND 7-60W E27 840 P48 FR 48 mm 95 mm

Photometric data



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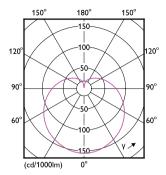
LEDlustre CorePro 7W P48 E27 840-GUL



LEDlustre CorePro 7W P48 E27 840 FR-POC

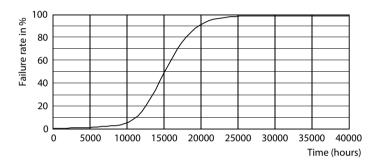
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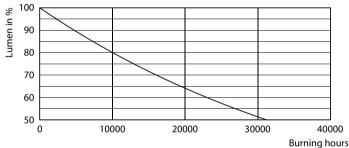
Photometric data



LEDlustre CorePro P48 7W E27 840 FR-LDD

Lifetime





Life Expectancy Diagram

Lumen Maintenance Diagram



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