



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]
Nominal lifetime	15,000 hour(s)
Switching Cycle	50,000
Lighting Technology	LED
EU RoHS compliant	Yes
Light Technical	
Color Code	840 [CCT of 4000K]
Luminous Flux	830 lm
Color Designation	Cool White (CW)
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	118.00 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	7 W
Lamp Current (Nom)	65 mA
Wattage Equivalent	60 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.5
Voltage (Nom)	220-240 V
Temperature	
T-Case Maximum (Nom)	90 °C
Controls and Dimming	
Dimmable	No

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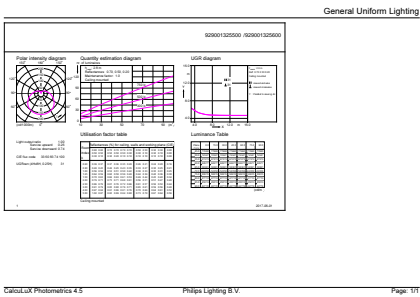
Mechanical and Housing	
Bulb Finish	Frosted
Bulb Shape	P48 [P 48mm]
Approval and Application	
Energy Consumption kWh/1000 h	7 kWh
EyeComfort	Yes
Product Data	
Order product name	CorePro lustre ND 7-60W E27 840 P48 FR

Full product name	CorePro lustre ND 7-60W E27 840 P48 FR
Full product code	871869670309000
Order code	929001325602
Material Nr. (12NC)	929001325602
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718696703090
Numerator - Packs per outer box	10
EAN/UPC - Case	8718696703106

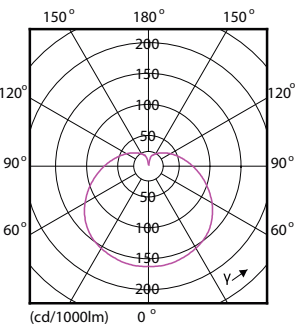
Dimensional drawing

Product	D	C
CorePro lustre ND 7-60W E27 840 P48 FR	48 mm	93 mm

Photometric data



General uniform lighting - CorePro lustre ND 7-60W E27 840 P48 FR



Light Distribution Diagram - CorePro lustre ND 7-60W E27 840 P48 FR

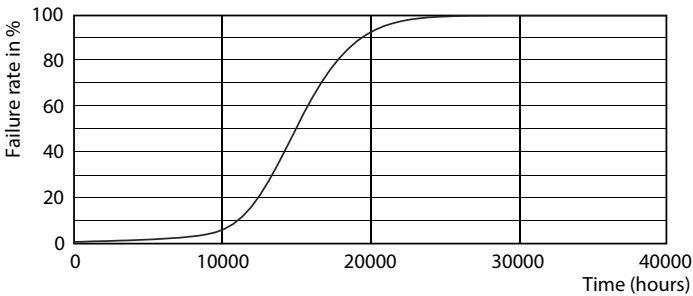
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Photometric data

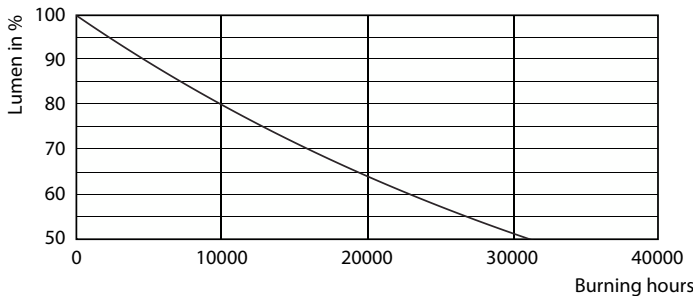


Spectral Power Distribution Colour - CorePro lustre ND 7-60W E27 840 P48 FR

Lifetime



Life Expectancy Diagram - CorePro lustre ND 7-60W E27 840 P48 FR



Lumen Maintenance Diagram - CorePro lustre ND 7-60W E27 840 P48 FR

