



CorePro LEDcandle



CorePro lustre ND 7-60W E27 827 P48 FR

CorePro, LEDbulb, P48, 60 W, E27, 2700 K, 806 lm, CRI 80, 15000 h, Plastic

CorePro, LEDbulb, P48, 60 W, E27, 2700 K, 806 lm, CRI 80, 15000 h, Plastic, 115.00 lm/W, EEL E, PF 0.51, RG1, IP20, SVM 0.4, PstLM 1

Product data

General Information	
Cap base	E27
Nominal lifetime	15,000 h
Switching Cycle	50,000
Lighting Technology	LEDbulb
Flux measurement reference	Sphere
Warranty period	2 years
Light Technical	
Colour Code	827 [CCT of 2700K]
Luminous Flux	806 lm
Colour designation	Warm White (WW)
Correlated Colour Temperature (Nom)	2700 K
Luminous efficacy (rated) (nom.)	115.00 lm/W
Colour consistency	<6
Colour rendering index (CRI)	80
LLMF at end of nominal lifetime (nom.)	70 %
Photobiological safety according to EN 62471	RG1
Operating and Electrical	
Line Frequency	50 to 60 Hz

Input frequency	50 to 60 Hz
Power Consumption	7 W
Lamp current (nom.)	59 mA
Wattage equivalent	60 W
Starting time (nom.)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.51
Voltage (nom.)	220-240 V
Temperature	
T-Case maximum (nom.)	83 °C
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Lamp Finish	Frosted
Bulb material	Plastic
Bulb shape	P48
Net Weight (Piece)	0.028 kg

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Approval and Application

Energy Efficiency Class	E
Energy consumption kWh/1,000 hours	7 kWh
EPREL Registration Number	453213
CE mark	Yes
EU RoHS compliant	Yes
EyeComfort	Yes
Flickering value (PstLM)	1
Stroboscopic effect	0.4
Ambient temperature range	-20 to +45 °C

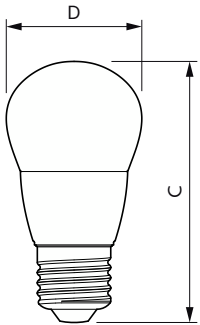
Application Conditions

Wireless Technology	Not applicable
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Product Data

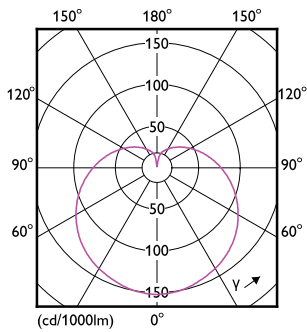
Order product name	CorePro lustre ND 7-60W E27 827 P48 FR
Full product name	CorePro lustre ND 7-60W E27 827 P48 FR
Full EOC	871951431302600
Order code	929002973002
Material no. (12 NC)	929002973002
Numerator – quantity per pack	1
EAN/UPC – Product/Case	8719514313026
Numerator – packs per outer box	10
EAN/UPC – Case	8719514313033

Dimensional drawing

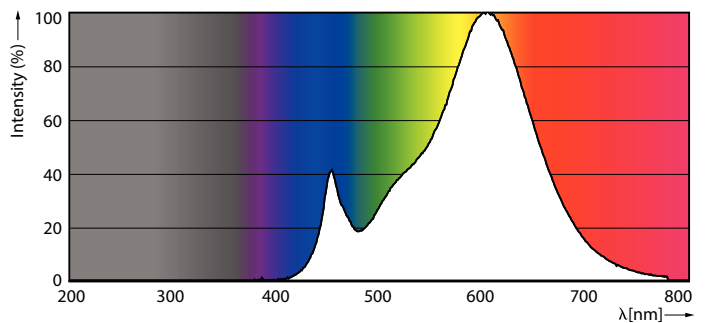


Product	D	C
CorePro lustre ND 7-60W E27 827 P48 FR	48 mm	95 mm

Photometric data



Light Distribution Diagram - CorePro lustre ND 7-60W E27 827 P48 FR



Spectral Power Distribution Colour - CorePro lustre ND 7-60W E27 827 P48 FR

