



# CorePro Plastic LEDbulbs

## CorePro LEDbulb ND 10-75W A60 E27 865

CorePro LEDbulbs are compatible with existing fixtures with an E27 or B22 holder and are designed for retrofit replacement of incandescent bulbs. They deliver huge energy savings and minimize maintenance cost.

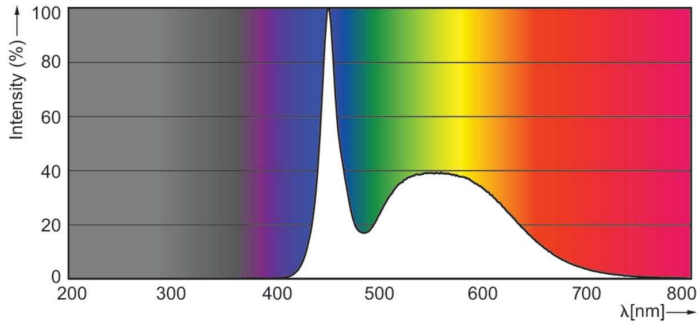
### Product data

General Information		Power Consumption	
Cap-Base	E27	Power Consumption	10 W
Nominal lifetime	15,000 hour(s)	Lamp Current (Nom)	95 mA
Switching Cycle	50,000	Wattage Equivalent	75 W
Lighting Technology	LED	Starting Time (Nom)	0.5 s
Flux measurement reference	Sphere	Warm-up time to 60% light	0.5 s
Light Technical		Power Factor (Fraction)	0.5
Color Code	865 [CCT of 6500K]	Voltage (Nom)	220-240 V
Beam Angle (Nom)	200 degree(s)	Temperature	
Luminous Flux	1,055 lm	T-Case Maximum (Nom)	80 °C
Color Designation	Cool Daylight	Controls and Dimming	
Luminous Efficacy (rated) (Nom)	105.00 lm/W	Dimmable	No
Correlated Color Temperature (Nom)	6500 K	Mechanical and Housing	
Color Consistency	<6	Bulb Finish	Frosted
Color rendering index (CRI)	80	Bulb Shape	A60
LLMF At End Of Nominal Lifetime (Nom)	70 %	Approval and Application	
Operating and Electrical		Energy Efficiency Class	F
Line Frequency	50 to 60 Hz	Energy Consumption kWh/1000 h	10 kWh
Input Frequency	50 to 60 Hz		



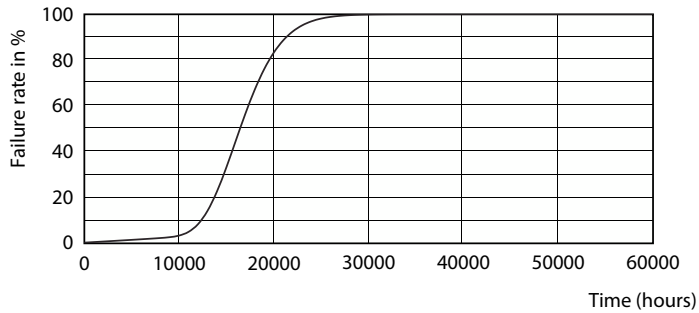
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## Photometric data

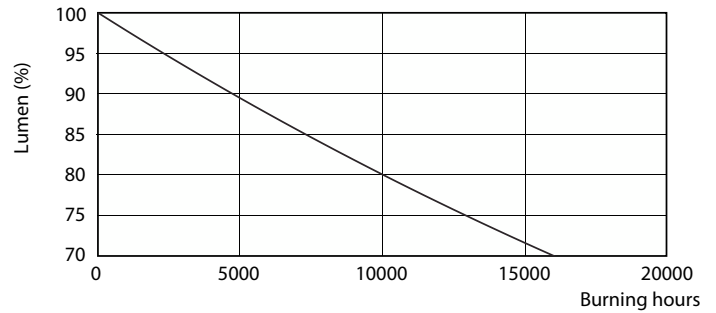


Spectral Power Distribution Colour - CorePro LEDbulb ND 10-75W A60 E27 865

## Lifetime



LEDbulb 100W E27 840 FR A60



Lumen Maintenance Diagram - CorePro LEDbulb ND 10-75W A60 E27 865

