



# CorePro Plastic LEDbulbs

## CorePro LEDbulb ND 12.5-100W A60 E27 865

The CorePro LED bulb is the perfect bulb for your basic lighting needs. It provides beautiful light and dependable performance you expect from LED at an affordable price. 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 of 80% and provides excellent quality of light. By offering a lifetime of 15,000 hours it reduces maintenance costs.

### Product data

General information		Operating and electrical	
Cap-Base	E27 [ E27]	Input Frequency	50 to 60 Hz
EU RoHS compliant	Yes	Power (Nom)	12.5 W
Nominal Lifetime (Nom)	15000 h	Lamp Current (Nom)	115 mA
Switching Cycle	50000X	Wattage Equivalent	100 W
Technical Type	12.5-100W	Starting Time (Nom)	0.5 s
Flux measurement reference	Sphere	Warm Up Time to 60% Light (Nom)	0.5 s
		Power Factor (Nom)	0.5
		Voltage (Nom)	220-240 V
Light technical		Temperature	
Color Code	865 [ CCT of 6500K]	T-Case Maximum (Nom)	85 °C
Beam Angle (Nom)	200 °		
Luminous Flux (Nom)	1521 lm	Controls and dimming	
Color Designation	Cool Daylight	Dimmable	No
Correlated Color Temperature (Nom)	6500 K		
Luminous Efficacy (rated) (Nom)	121.00 lm/W	Mechanical and housing	
Color Consistency	<6	Bulb Finish	Frosted
Color Rendering Index (Nom)	80		
LLMF At End Of Nominal Lifetime (Nom)	70 %		

# CorePro Plastic LEDbulbs

Bulb Shape	A60 [ A 60mm]
<b>Approval and application</b>	
Energy Efficiency Class	E
Energy Consumption kWh/1000 h	13 kWh
EPREL Registration Number	397638
<b>Product data</b>	
Full product code	871869657781300

Order product name	CorePro LEDbulb ND 12.5-100W A60 E27 865
EAN/UPC - Product	8718696577813
Order code	929001312502
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	929001312502
Net Weight (Piece)	0.076 kg

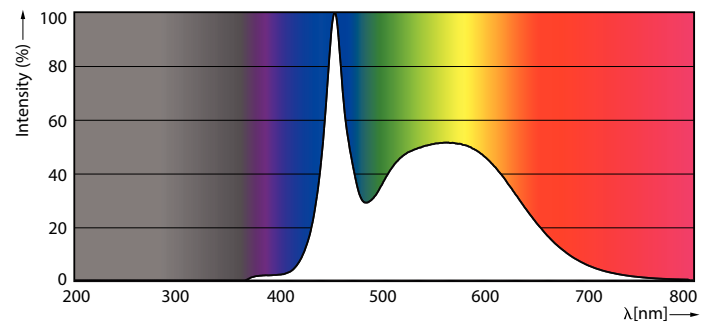
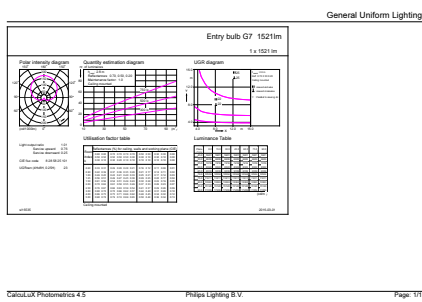
## Dimensional drawing



Product	D	C
CorePro LEDbulb ND 12.5-100W A60 E27 865	60 mm	110 mm

## CorePro LEDbulb ND 12.5-100W A60 E27 865

## Photometric data

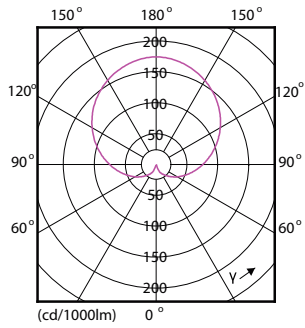


## CorePro LEDbulb 100W E27 865 FR A60

## CorePro LEDbulb 40W E27 865 FR A60

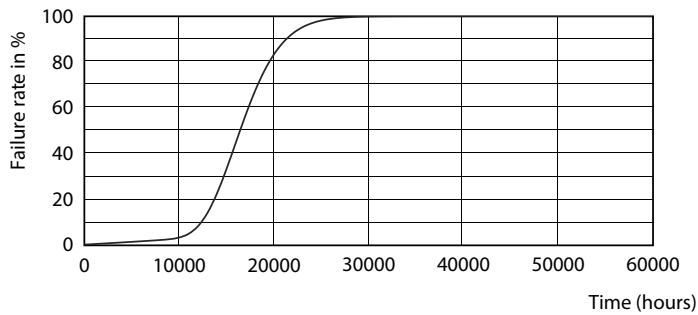
# CorePro Plastic LEDbulbs

## Photometric data

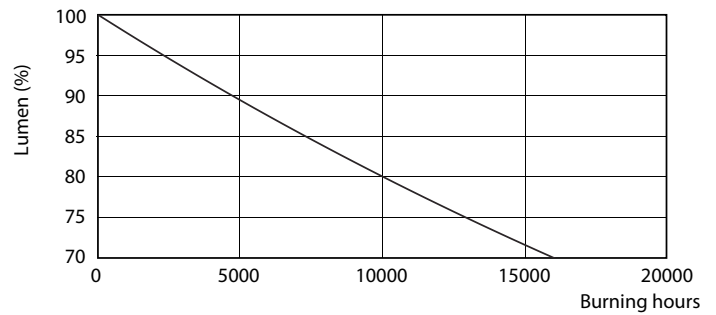


CorePro LEDbulb 100W E27 840 FR A60

## Lifetime



LEDbulb 100W E27 840 FR A60



LEDbulb 100W E27 840 FR A60

