



# The LEDlamps are ideal for general lighting applications

## CorePro Plastic LEDbulbs

Delivering a warm, halogen-like accent beam, LEDspots are a perfect fit for spot lighting and have a broad compatibility with transformers. LEDspots are compatible with most existing fixtures with a GU10 / MR16 GU5.3 / E14 holder and are designed as a retrofit replacement for halogen or incandescent spots. LEDbulbs are compatible with existing fixtures with an E27 holder and are designed for retrofit replacement of incandescent bulbs. LEDcandle and LEDluster are compatible with existing fixtures with an E27/E14 holder and are designed for retrofit replacement of incandescent lamps. LEDlamps deliver huge energy savings and minimize maintenance cost

### Benefits

- Warm white light
- Up to 80% energy saving compared with halogen lamps
- Up to 80% energy saving
- Retrofittable
- Lower maintenance costs
- Lower maintenance costs

### Features

- Easy retrofit with existing E27 and B22 holders
- Non dimmable
- Lifetime of 15,000 hours
- Warm white light
- Free of mercury and hazardous materials
- Lifetime of 15,000 hours
- UV- and IR-free light for less heat and protection for heat-sensitive objects

# CorePro Plastic LEDbulbs

## Application

- Hotels, restaurants, bars, cafés, museums, shops
- Hotels, restaurants, bars, cafés
- Hotel rooms, lobbies, corridors, stairwells, washrooms, reception areas , exhibitions, display cabinets
- Lobbies, corridors, stairwells, washrooms, reception areas

## Versions



LEDbulb A65 E27 FR P1



LEDbulb CorePro B22 A60 5W

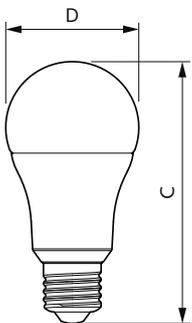
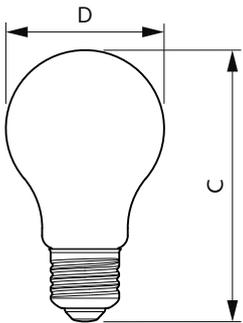


80W E27 A60 FR



LEDbulb Core EU5 combine 1

## Dimensional drawing

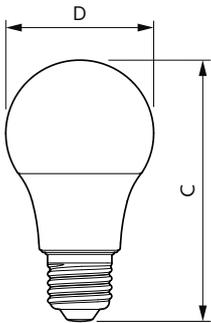
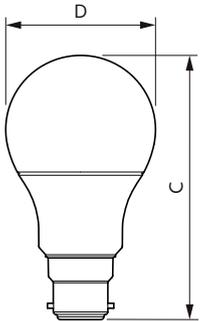


Product	D	C
CorePro LEDbulb ND 10-75W A60 E27 827	60 mm	108 mm
CorePro LEDbulb ND 10-75W A60 E27 830	60 mm	108 mm
CorePro LEDbulb ND 10-75W A60 E27 840	60 mm	108 mm
CorePro LEDbulb ND 10-75W A60 E27 865	60 mm	108 mm
LEDbulb ND 10-75W A60 E27 827 2CT	60 mm	108 mm
LEDbulb ND 10-75W A60 E27 840 2CT	60 mm	108 mm

Product	D	C
CorePro LEDbulb ND 13-100W A60 E27 827	60 mm	120 mm
CorePro LEDbulb ND 13-100W A60 E27 830	60 mm	120 mm
CorePro LEDbulb ND 13-100W A60 E27 840	60 mm	120 mm
CorePro LEDbulb ND 13-100W A60 E27 865	60 mm	120 mm
LEDbulb ND 13-100W A67 E27 827 2CT	60 mm	120 mm
LEDbulb ND 13-100W A67 E27 840 2CT	60 mm	120 mm

# CorePro Plastic LEDbulbs

## Dimensional drawing



Product	D	C
CorePro LEDbulb ND 4.9-40W A60 B22 827	60 mm	110 mm

Product	D	C
CorePro LEDbulb ND 4.9-40W A60 E27 827	60 mm	107 mm
CorePro LEDbulb ND 4.9-40W A60 E27 830	60 mm	107 mm
CorePro LEDbulb ND 4.9-40W A60 E27 840	60 mm	108 mm
CorePro LEDbulb ND 4.9-40W A60 E27 865	60 mm	107 mm
CorePro LEDbulb ND 8-60W A60 E27 827	60 mm	108 mm
CorePro LEDbulb ND 8-60W A60 E27 827 SKT	60 mm	108 mm
CorePro LEDbulb ND 8-60W A60 E27 830	60 mm	108 mm
CorePro LEDbulb ND 8-60W A60 E27 840	60 mm	108 mm
CorePro LEDbulb ND 8-60W A60 E27 865	60 mm	108 mm
LEDbulb ND 4.9-40W A60 E27 827 2CT	60 mm	107 mm
LEDbulb ND 4.9-40W A60 E27 840 2CT	60 mm	108 mm
LEDbulb ND 8-60W A60 E27 827 2CT	60 mm	108 mm
LEDbulb ND 8-60W A60 E27 840 2CT	60 mm	108 mm

General Information	
Switching Cycle	50,000
Light Technical	
Color rendering index (CRI)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %
Operating and Electrical	
Input Frequency	50 to 60 Hz
Line Frequency	50 to 60 Hz
Starting Time (Nom)	0.5 s
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Finish	Frosted
Approval and Application	
Ambient temperature range	-20 °C to 45 °C

## General Information

Order Code	Full Product Name	Cap-Base	Nominal lifetime
929002306808	CorePro LEDbulb ND 13-100W A60 E27 827	E27	15,000 hour(s)
929002306862	LEDbulb ND 13-100W A67 E27 827 2CT	E27	15,000 hour(s)
929002306908	CorePro LEDbulb ND 13-100W A60 E27 840	E27	15,000 hour(s)
929002306962	LEDbulb ND 13-100W A67 E27 840 2CT	E27	15,000 hour(s)
929002307008	CorePro LEDbulb ND 13-100W A60 E27 865	E27	15,000 hour(s)
929003607608	CorePro LEDbulb ND 13-100W A60 E27 830	E27	15,000 hour(s)
929002306508	CorePro LEDbulb ND 10-75W A60 E27 827	E27	15,000 hour(s)
929002306562	LEDbulb ND 10-75W A60 E27 827 2CT	E27	15,000 hour(s)
929002306608	CorePro LEDbulb ND 10-75W A60 E27 840	E27	15,000 hour(s)
929002306662	LEDbulb ND 10-75W A60 E27 840 2CT	E27	15,000 hour(s)
929002306708	CorePro LEDbulb ND 10-75W A60 E27 865	E27	15,000 hour(s)
929003607508	CorePro LEDbulb ND 10-75W A60 E27 830	E27	15,000 hour(s)
929003603102	CorePro LEDbulb ND 4.9-40W A60 B22 827	B22	15,000 hour(s)
929002306208	CorePro LEDbulb ND 8-60W A60 E27 827	E27	15,000 hour(s)
929002306262	LEDbulb ND 8-60W A60 E27 827 2CT	E27	15,000 hour(s)
929002306308	CorePro LEDbulb ND 8-60W A60 E27 840	E27	15,000 hour(s)
929002306362	LEDbulb ND 8-60W A60 E27 840 2CT	E27	15,000 hour(s)
929002306408	CorePro LEDbulb ND 8-60W A60 E27 865	E27	15,000 hour(s)
929003540202	LEDbulb ND 4.9-40W A60 E27 827 2CT	E27	15,000 hour(s)
929003540208	CorePro LEDbulb ND 4.9-40W A60 E27 827	E27	15,000 hour(s)
929003560908	CorePro LEDbulb ND 4.9-40W A60 E27 830	E27	10,000 hour(s)

# CorePro Plastic LEDbulbs

Order Code	Full Product Name	Cap-Base	Nominal lifetime
929003564102	LEDbulb ND 4.9-40W A60 E27 840 2CT	E27	15,000 hour(s)
929003564108	CorePro LEDbulb ND 4.9-40W A60 E27 840	E27	15,000 hour(s)
929003604208	CorePro LEDbulb ND 4.9-40W A60 E27 865	E27	15,000 hour(s)
929003607408	CorePro LEDbulb ND 8-60W A60 E27 830	E27	15,000 hour(s)
929002306274	CorePro LEDbulb ND 8-60W A60 E27 827 SKT	E27	15,000 hour(s)

## Light Technical

Order Code	Full Product Name	Beam Angle (Nom)	Correlated		
			Color Temperature (Nom)	Color Code	Luminous Flux
929002306808	CorePro LEDbulb ND 13-100W A60 E27 827	180 degree(s)	2700 K	827	1,521 lm
929002306862	LEDbulb ND 13-100W A67 E27 827 2CT	180 degree(s)	2700 K	827	1,521 lm
929002306908	CorePro LEDbulb ND 13-100W A60 E27 840	180 degree(s)	4000 K	840	1,521 lm
929002306962	LEDbulb ND 13-100W A67 E27 840 2CT	180 degree(s)	4000 K	840	1,521 lm
929002307008	CorePro LEDbulb ND 13-100W A60 E27 865	180 degree(s)	6500 K	865	1,521 lm
929003607608	CorePro LEDbulb ND 13-100W A60 E27 830	180 degree(s)	3000 K	830	1,521 lm
929002306508	CorePro LEDbulb ND 10-75W A60 E27 827	180 degree(s)	2700 K	827	1,055 lm
929002306562	LEDbulb ND 10-75W A60 E27 827 2CT	180 degree(s)	2700 K	827	1,055 lm
929002306608	CorePro LEDbulb ND 10-75W A60 E27 840	180 degree(s)	4000 K	840	1,055 lm
929002306662	LEDbulb ND 10-75W A60 E27 840 2CT	180 degree(s)	4000 K	840	1,055 lm
929002306708	CorePro LEDbulb ND 10-75W A60 E27 865	180 degree(s)	6500 K	865	1,055 lm
929003607508	CorePro LEDbulb ND 10-75W A60 E27 830	180 degree(s)	3000 K	830	1,055 lm
929003603102	CorePro LEDbulb ND 4.9-40W A60 B22 827	200 degree(s)	2700 K	827	470 lm

Order Code	Full Product Name	Beam Angle (Nom)	Correlated		
			Color Temperature (Nom)	Color Code	Luminous Flux
929002306208	CorePro LEDbulb ND 8-60W A60 E27 827	180 degree(s)	2700 K	827	806 lm
929002306262	LEDbulb ND 8-60W A60 E27 827 2CT	180 degree(s)	2700 K	827	806 lm
929002306308	CorePro LEDbulb ND 8-60W A60 E27 840	180 degree(s)	4000 K	840	806 lm
929002306362	LEDbulb ND 8-60W A60 E27 840 2CT	180 degree(s)	4000 K	840	806 lm
929002306408	CorePro LEDbulb ND 8-60W A60 E27 865	180 degree(s)	6500 K	865	806 lm
929003540202	LEDbulb ND 4.9-40W A60 E27 827 2CT	180 degree(s)	2700 K	827	470 lm
929003540208	CorePro LEDbulb ND 4.9-40W A60 E27 827	180 degree(s)	2700 K	827	470 lm
929003560908	CorePro LEDbulb ND 4.9-40W A60 E27 830	180 degree(s)	3000 K	830	470 lm
929003564102	LEDbulb ND 4.9-40W A60 E27 840 2CT	180 degree(s)	4000 K	840	470 lm
929003564108	CorePro LEDbulb ND 4.9-40W A60 E27 840	180 degree(s)	4000 K	840	470 lm
929003604208	CorePro LEDbulb ND 4.9-40W A60 E27 865	180 degree(s)	6500 K	865	470 lm
929003607408	CorePro LEDbulb ND 8-60W A60 E27 830	180 degree(s)	3000 K	830	806 lm
929002306274	CorePro LEDbulb ND 8-60W A60 E27 827 SKT	180 degree(s)	2700 K	827	806 lm

# CorePro Plastic LEDbulbs

## Operating and Electrical

Order Code	Full Product Name	Power Consumption	Wattage Equivalent
929002306808	CorePro LEDbulb ND 13-100W A60 E27 827	13 W	100 W
929002306862	LEDbulb ND 13-100W A67 E27 827 2CT	13 W	100 W
929002306908	CorePro LEDbulb ND 13-100W A60 E27 840	13 W	100 W
929002306962	LEDbulb ND 13-100W A67 E27 840 2CT	13 W	100 W
929002307008	CorePro LEDbulb ND 13-100W A60 E27 865	13 W	100 W
929003607608	CorePro LEDbulb ND 13-100W A60 E27 830	13 W	100 W
929002306508	CorePro LEDbulb ND 10-75W A60 E27 827	10 W	75 W
929002306562	LEDbulb ND 10-75W A60 E27 827 2CT	10 W	75 W
929002306608	CorePro LEDbulb ND 10-75W A60 E27 840	10 W	75 W
929002306662	LEDbulb ND 10-75W A60 E27 840 2CT	10 W	75 W
929002306708	CorePro LEDbulb ND 10-75W A60 E27 865	10 W	75 W
929003607508	CorePro LEDbulb ND 10-75W A60 E27 830	10 W	75 W
929003603102	CorePro LEDbulb ND 4.9-40W A60 B22 827	4.9 W	40 W

Order Code	Full Product Name	Power Consumption	Wattage Equivalent
929002306208	CorePro LEDbulb ND 8-60W A60 E27 827	8 W	60 W
929002306262	LEDbulb ND 8-60W A60 E27 827 2CT	8 W	60 W
929002306308	CorePro LEDbulb ND 8-60W A60 E27 840	8 W	60 W
929002306362	LEDbulb ND 8-60W A60 E27 840 2CT	8 W	60 W
929002306408	CorePro LEDbulb ND 8-60W A60 E27 865	8 W	60 W
929003540202	LEDbulb ND 4.9-40W A60 E27 827 2CT	4.9 W	40 W
929003540208	CorePro LEDbulb ND 4.9-40W A60 E27 827	4.9 W	40 W
929003560908	CorePro LEDbulb ND 4.9-40W A60 E27 830	4.9 W	40 W
929003564102	LEDbulb ND 4.9-40W A60 E27 840 2CT	4.9 W	40 W
929003564108	CorePro LEDbulb ND 4.9-40W A60 E27 840	4.9 W	40 W
929003604208	CorePro LEDbulb ND 4.9-40W A60 E27 865	4.9 W	40 W
929003607408	CorePro LEDbulb ND 8-60W A60 E27 830	8 W	60 W
929002306274	CorePro LEDbulb ND 8-60W A60 E27 827 SKT	8 W	60 W

## Temperature

Order Code	Full Product Name	T-Case Maximum (Nom)
929002306808	CorePro LEDbulb ND 13-100W A60 E27 827	95 °C
929002306862	LEDbulb ND 13-100W A67 E27 827 2CT	95 °C
929002306908	CorePro LEDbulb ND 13-100W A60 E27 840	95 °C
929002306962	LEDbulb ND 13-100W A67 E27 840 2CT	95 °C
929002307008	CorePro LEDbulb ND 13-100W A60 E27 865	95 °C
929003607608	CorePro LEDbulb ND 13-100W A60 E27 830	95 °C
929002306508	CorePro LEDbulb ND 10-75W A60 E27 827	85 °C
929002306562	LEDbulb ND 10-75W A60 E27 827 2CT	95 °C
929002306608	CorePro LEDbulb ND 10-75W A60 E27 840	85 °C
929002306662	LEDbulb ND 10-75W A60 E27 840 2CT	95 °C
929002306708	CorePro LEDbulb ND 10-75W A60 E27 865	85 °C
929003607508	CorePro LEDbulb ND 10-75W A60 E27 830	85 °C
929003603102	CorePro LEDbulb ND 4.9-40W A60 B22 827	80 °C

Order Code	Full Product Name	T-Case Maximum (Nom)
929002306208	CorePro LEDbulb ND 8-60W A60 E27 827	75 °C
929002306262	LEDbulb ND 8-60W A60 E27 827 2CT	95 °C
929002306308	CorePro LEDbulb ND 8-60W A60 E27 840	75 °C
929002306362	LEDbulb ND 8-60W A60 E27 840 2CT	95 °C
929002306408	CorePro LEDbulb ND 8-60W A60 E27 865	75 °C
929003540202	LEDbulb ND 4.9-40W A60 E27 827 2CT	75 °C
929003540208	CorePro LEDbulb ND 4.9-40W A60 E27 827	75 °C
929003560908	CorePro LEDbulb ND 4.9-40W A60 E27 830	75 °C
929003564102	LEDbulb ND 4.9-40W A60 E27 840 2CT	-
929003564108	CorePro LEDbulb ND 4.9-40W A60 E27 840	75 °C
929003604208	CorePro LEDbulb ND 4.9-40W A60 E27 865	75 °C
929003607408	CorePro LEDbulb ND 8-60W A60 E27 830	75 °C
929002306274	CorePro LEDbulb ND 8-60W A60 E27 827 SKT	75 °C

## Mechanical and Housing

Order Code	Full Product Name	Bulb Shape
929002306808	CorePro LEDbulb ND 13-100W A60 E27 827	A60

Order Code	Full Product Name	Bulb Shape
929002306862	LEDbulb ND 13-100W A67 E27 827 2CT	A67

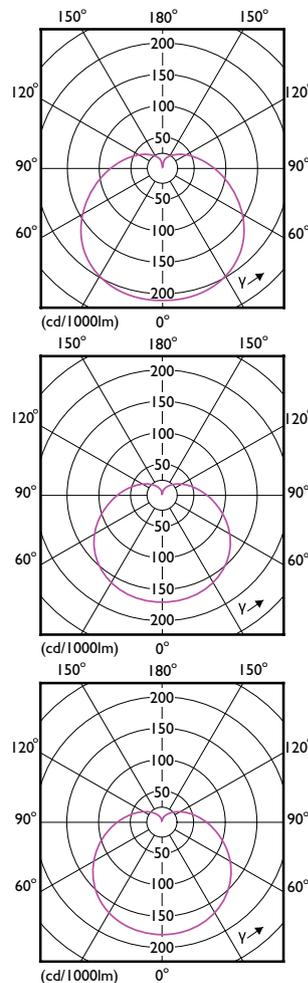
# CorePro Plastic LEDbulbs

Order Code	Full Product Name	Bulb Shape
929002306908	CorePro LEDbulb ND 13-100W A60 E27 840	A60
929002306962	LEDbulb ND 13-100W A67 E27 840 2CT	A67
929002307008	CorePro LEDbulb ND 13-100W A60 E27 865	A60
929003607608	CorePro LEDbulb ND 13-100W A60 E27 830	A60
929002306508	CorePro LEDbulb ND 10-75W A60 E27 827	A60
929002306562	LEDbulb ND 10-75W A60 E27 827 2CT	A60
929002306608	CorePro LEDbulb ND 10-75W A60 E27 840	A60
929002306662	LEDbulb ND 10-75W A60 E27 840 2CT	A60
929002306708	CorePro LEDbulb ND 10-75W A60 E27 865	A60
929003607508	CorePro LEDbulb ND 10-75W A60 E27 830	A60
929003603102	CorePro LEDbulb ND 4.9-40W A60 B22 827	A60
929002306208	CorePro LEDbulb ND 8-60W A60 E27 827	A60

Order Code	Full Product Name	Bulb Shape
929002306262	LEDbulb ND 8-60W A60 E27 827 2CT	A60
929002306308	CorePro LEDbulb ND 8-60W A60 E27 840	A60
929002306362	LEDbulb ND 8-60W A60 E27 840 2CT	A60
929002306408	CorePro LEDbulb ND 8-60W A60 E27 865	A60
929003540202	LEDbulb ND 4.9-40W A60 E27 827 2CT	A60
929003540208	CorePro LEDbulb ND 4.9-40W A60 E27 827	A60
929003560908	CorePro LEDbulb ND 4.9-40W A60 E27 830	A60
929003564102	LEDbulb ND 4.9-40W A60 E27 840 2CT	A60
929003564108	CorePro LEDbulb ND 4.9-40W A60 E27 840	A60
929003604208	CorePro LEDbulb ND 4.9-40W A60 E27 865	A60
929003607408	CorePro LEDbulb ND 8-60W A60 E27 830	A60
929002306274	CorePro LEDbulb ND 8-60W A60 E27 827 SKT	A60

## Approval and Application

Order Code	Full Product Name	Energy Consumption kWh/1000 h
929002306808	CorePro LEDbulb ND 13-100W A60 E27 827	13 kWh
929002306862	LEDbulb ND 13-100W A67 E27 827 2CT	13 kWh
929002306908	CorePro LEDbulb ND 13-100W A60 E27 840	13 kWh
929002306962	LEDbulb ND 13-100W A67 E27 840 2CT	13 kWh
929002307008	CorePro LEDbulb ND 13-100W A60 E27 865	13 kWh
929003607608	CorePro LEDbulb ND 13-100W A60 E27 830	13 kWh
929002306508	CorePro LEDbulb ND 10-75W A60 E27 827	10 kWh
929002306562	LEDbulb ND 10-75W A60 E27 827 2CT	10 kWh
929002306608	CorePro LEDbulb ND 10-75W A60 E27 840	10 kWh
929002306662	LEDbulb ND 10-75W A60 E27 840 2CT	10 kWh
929002306708	CorePro LEDbulb ND 10-75W A60 E27 865	10 kWh
929003607508	CorePro LEDbulb ND 10-75W A60 E27 830	10 kWh
929003603102	CorePro LEDbulb ND 4.9-40W A60 B22 827	5 kWh
929002306208	CorePro LEDbulb ND 8-60W A60 E27 827	8 kWh
929002306262	LEDbulb ND 8-60W A60 E27 827 2CT	8 kWh
929002306308	CorePro LEDbulb ND 8-60W A60 E27 840	8 kWh
929002306362	LEDbulb ND 8-60W A60 E27 840 2CT	8 kWh
929002306408	CorePro LEDbulb ND 8-60W A60 E27 865	8 kWh
929003540202	LEDbulb ND 4.9-40W A60 E27 827 2CT	5 kWh
929003540208	CorePro LEDbulb ND 4.9-40W A60 E27 827	5 kWh
929003560908	CorePro LEDbulb ND 4.9-40W A60 E27 830	5 kWh
929003564102	LEDbulb ND 4.9-40W A60 E27 840 2CT	5 kWh
929003564108	CorePro LEDbulb ND 4.9-40W A60 E27 840	5 kWh
929003604208	CorePro LEDbulb ND 4.9-40W A60 E27 865	5 kWh
929003607408	CorePro LEDbulb ND 8-60W A60 E27 830	8 kWh
929002306274	CorePro LEDbulb ND 8-60W A60 E27 827	8 kWh
	SKT	





# CorePro Plastic LEDbulbs

