



The affordable LEDbulbs solution

CorePro Plastic LEDbulbs

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.

Benefits

- This bulb is the perfect replacement for your matted incandescent bulbs
- Up to 80% energy-saving
- Lower maintenance costs

Features

- Easy retrofit with existing lamp holders
- Long lifetime
- Instant full light on upon switching on
- UV- and IR-free light
- Free of mercury and hazardous materials – RoHS Compliant

Application

- Hospitality
- Residential
- Walkways

CorePro Plastic LEDbulbs

Versions



LED Lamps, LEDbulb A60 B22



CorePro LEDbulb 75W B22 827 FR A60



LEDbulb A65 E27 FR P1

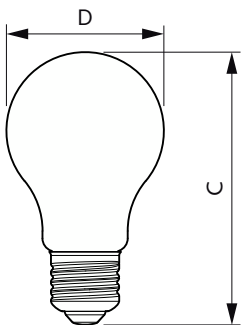
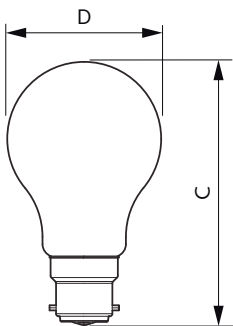


LED A60 B22 FR POS2



SPPR LEDbulb 0031

Dimensional drawing

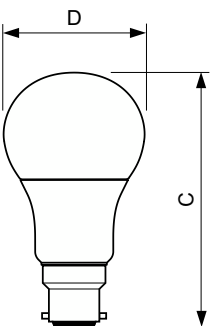
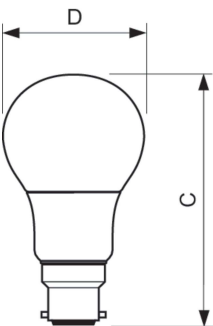
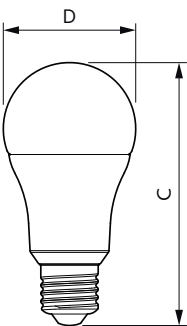
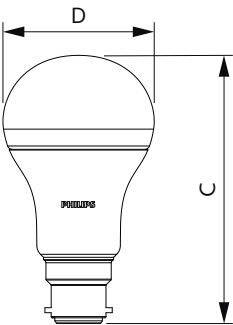


Product	D	C
CorePro LEDbulb ND 7.5-60W A60 B22 930	60 mm	105 mm

Product	D	C
CorePro LEDbulb ND 10-75W A60 E27 827	60 mm	108 mm
CorePro LEDbulb ND 10-75W A60 E27 940	60 mm	109 mm
CorePro LEDbulb ND 10.5-75W A60 E27 930	60 mm	109 mm

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Dimensional drawing



Product	D	C
CorePro LEDbulb ND 13-100W A60 B22 930	60 mm	110 mm

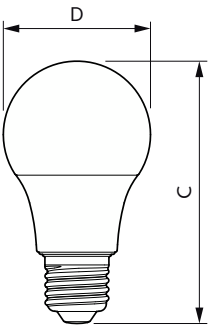
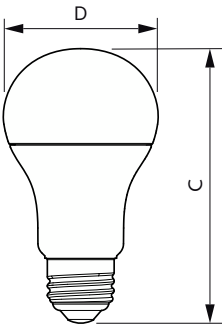
Product	D	C
CorePro LEDbulb ND 13-100W A60 E27 827	60 mm	120 mm
CorePro LEDbulb ND 13-100W A60 E27 840	60 mm	120 mm

Product	D	C
CorePro LEDbulb ND 8-60W A60 B22 827	60 mm	110 mm

Product	D	C
CorePro LEDbulb ND 11-75W A60 B22 827	60 mm	110 mm
CorePro LEDbulb ND 13-100W A60 B22 827	60 mm	110 mm

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Dimensional drawing



Product	D	C
CorePro LEDbulb ND 12.5-100W A60 E27 940	60 mm	110 mm
CorePro LEDbulb ND 13-100W A60 E27 930	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 930	60 mm	107 mm
CorePro LEDbulb ND 7.5-60W A60 E27 930	60 mm	107 mm
CorePro LEDbulb ND 7.5-60W A60 E27 940	60 mm	107 mm
CorePro LEDbulb ND 8-60W A60 E27 827	60 mm	108 mm
CorePro LEDbulb ND 8-60W A60 E27 840	60 mm	108 mm

General Information	
Switching Cycle	50,000
Nominal lifetime	15,000 h
Light Technical	
LLMF at end of nominal lifetime (nom.)	70 %
Operating and Electrical	
Starting time (nom.)	0.5 s
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Lamp Finish	Frosted
Bulb shape	A60

General Information

Order Code	Full Product Name	Cap base
929003003902	CorePro LEDbulb ND 13-100W A60 E27 930	E27
929003004102	CorePro LEDbulb ND 12.5-100W A60 E27 940	E27
929001233902	CorePro LEDbulb ND 8-60W A60 B22 827	B22
929003004002	CorePro LEDbulb ND 13-100W A60 B22 930	B22
929002306808	CorePro LEDbulb ND 13-100W A60 E27 827	E27
929002306908	CorePro LEDbulb ND 13-100W A60 E27 840	E27
929002306508	CorePro LEDbulb ND 10-75W A60 E27 827	E27

Order Code	Full Product Name	Cap base
929003544202	CorePro LEDbulb ND 10.5-75W A60 E27 930	E27
929003544302	CorePro LEDbulb ND 10-75W A60 E27 940	E27
929003543802	CorePro LEDbulb ND 7.5-60W A60 B22 930	B22
929002306208	CorePro LEDbulb ND 8-60W A60 E27 827	E27
929002306308	CorePro LEDbulb ND 8-60W A60 E27 840	E27
929003540208	CorePro LEDbulb ND 4.9-40W A60 E27 827	E27
929003542602	CorePro LEDbulb ND 4.9-40W A60 E27 930	E27

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Order Code	Full Product Name	Cap base
929003543402	CorePro LEDbulb ND 7.5-60W A60 E27 930	E27
929003543502	CorePro LEDbulb ND 7.5-60W A60 E27 940	E27

Order Code	Full Product Name	Cap base
929001234002	CorePro LEDbulb ND 11-75W A60 B22 827	B22
929001234102	CorePro LEDbulb ND 13-100W A60 B22 827	B22

Light Technical

				Colour rendering index		
Order Code	Full Product Name	Beam angle (nom.)	Correlated Colour Temperature (Nom)	(CRI)	Colour Code	Luminous Flux
929003003902	CorePro LEDbulb ND 13-100W A60 E27 930	200 degree(s)	3000 K	90	930	1,521 lm
929003004102	CorePro LEDbulb ND 12.5-100W A60 E27 940	200 degree(s)	4000 K	90	940	1,521 lm
929001233902	CorePro LEDbulb ND 8-60W A60 B22 827	200 degree(s)	2700 K	80	827	806 lm
929003004002	CorePro LEDbulb ND 13-100W A60 B22 930	200 degree(s)	3000 K	90	930	1,521 lm
929002306808	CorePro LEDbulb ND 13-100W A60 E27 827	180 degree(s)	2700 K	80	827	1,521 lm
929002306908	CorePro LEDbulb ND 13-100W A60 E27 840	180 degree(s)	4000 K	80	840	1,521 lm
929002306508	CorePro LEDbulb ND 10-75W A60 E27 827	180 degree(s)	2700 K	80	827	1,055 lm
929003544202	CorePro LEDbulb ND 10.5-75W A60 E27 930	180 degree(s)	3000 K	90	930	1,055 lm
929003544302	CorePro LEDbulb ND 10-75W A60 E27 940	180 degree(s)	4000 K	90	940	1,055 lm
929003543802	CorePro LEDbulb ND 7.5-60W A60 B22 930	180 degree(s)	3000 K	90	930	806 lm
929002306208	CorePro LEDbulb ND 8-60W A60 E27 827	180 degree(s)	2700 K	80	827	806 lm
929002306308	CorePro LEDbulb ND 8-60W A60 E27 840	180 degree(s)	4000 K	80	840	806 lm
929003540208	CorePro LEDbulb ND 4.9-40W A60 E27 827	180 degree(s)	2700 K	80	827	470 lm
929003542602	CorePro LEDbulb ND 4.9-40W A60 E27 930	180 degree(s)	3000 K	90	930	470 lm
929003543402	CorePro LEDbulb ND 7.5-60W A60 E27 930	180 degree(s)	3000 K	90	930	806 lm
929003543502	CorePro LEDbulb ND 7.5-60W A60 E27 940	180 degree(s)	4000 K	90	940	806 lm
929001234002	CorePro LEDbulb ND 11-75W A60 B22 827	200 degree(s)	2700 K	80	827	1,055 lm
929001234102	CorePro LEDbulb ND 13-100W A60 B22 827	200 degree(s)	2700 K	80	827	1,521 lm

Operating and Electrical

Order Code	Full Product Name	Input frequency	Line Frequency	Power Consumption	Wattage equivalent
929003003902	CorePro LEDbulb ND 13-100W A60 E27 930	50 to 60 Hz	50 to 60 Hz	13 W	100 W
929003004102	CorePro LEDbulb ND 12.5-100W A60 E27 940	50 to 60 Hz	50 to 60 Hz	12.5 W	100 W
929001233902	CorePro LEDbulb ND 8-60W A60 B22 827	50 to 60 Hz	50 to 60 Hz	8 W	60 W
929003004002	CorePro LEDbulb ND 13-100W A60 B22 930	50 to 60 Hz	50 to 60 Hz	13 W	100 W
929002306808	CorePro LEDbulb ND 13-100W A60 E27 827	50 to 60 Hz	50 to 60 Hz	13 W	100 W

Order Code	Full Product Name	Input frequency	Line Frequency	Power Consumption	Wattage equivalent
929002306908	CorePro LEDbulb ND 13-100W A60 E27 840	50 to 60 Hz	50 to 60 Hz	13 W	100 W
929002306508	CorePro LEDbulb ND 10-75W A60 E27 827	50 to 60 Hz	50 to 60 Hz	10 W	75 W
929003544202	CorePro LEDbulb ND 10.5-75W A60 E27 930	50 Hz	50 Hz	10.5 W	75 W
929003544302	CorePro LEDbulb ND 10-75W A60 E27 940	50 Hz	50 Hz	10 W	75 W
929003543802	CorePro LEDbulb ND 7.5-60W A60 B22 930	50 Hz	50 Hz	7.5 W	60 W

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Order Code	Full Product Name	Input frequency	Line Frequency	Power Consumption	Wattage equivalent
929002306208	CorePro LEDbulb ND 8-60W A60 E27 827	50 to 60 Hz	50 to 60 Hz	8 W	60 W
929002306308	CorePro LEDbulb ND 8-60W A60 E27 840	50 to 60 Hz	50 to 60 Hz	8 W	60 W
929003540208	CorePro LEDbulb ND 4.9-40W A60 E27 827	50 to 60 Hz	50 to 60 Hz	4.9 W	40 W
929003542602	CorePro LEDbulb ND 4.9-40W A60 E27 930	50 Hz	50 Hz	4.9 W	40 W
929003543402	CorePro LEDbulb ND	50 Hz	50 Hz	7.5 W	60 W

Order Code	Full Product Name	Input frequency	Line Frequency	Power Consumption	Wattage equivalent
929003543502	CorePro LEDbulb ND 7.5-60W A60 E27 930	50 Hz	50 Hz	7.5 W	60 W
929001234002	CorePro LEDbulb ND 11-75W A60 B22 827	50 to 60 Hz	50 to 60 Hz	11 W	75 W
929001234102	CorePro LEDbulb ND 13-100W A60 B22 827	50 to 60 Hz	50 to 60 Hz	13 W	100 W

Temperature

Order Code	Full Product Name	T-Case maximum (nom.)
929003003902	CorePro LEDbulb ND 13-100W A60 E27 930	95 °C
929003004102	CorePro LEDbulb ND 12.5-100W A60 E27 940	95 °C
929001233902	CorePro LEDbulb ND 8-60W A60 B22 827	85 °C
929003004002	CorePro LEDbulb ND 13-100W A60 B22 930	95 °C
929002306808	CorePro LEDbulb ND 13-100W A60 E27 827	95 °C
929002306908	CorePro LEDbulb ND 13-100W A60 E27 840	95 °C
929002306508	CorePro LEDbulb ND 10-75W A60 E27 827	85 °C
929003544202	CorePro LEDbulb ND 10.5-75W A60 E27 930	105 °C
929003544302	CorePro LEDbulb ND 10-75W A60 E27 940	105 °C

Order Code	Full Product Name	T-Case maximum (nom.)
929003543802	CorePro LEDbulb ND 7.5-60W A60 B22 930	95 °C
929002306208	CorePro LEDbulb ND 8-60W A60 E27 827	75 °C
929002306308	CorePro LEDbulb ND 8-60W A60 E27 840	75 °C
929003540208	CorePro LEDbulb ND 4.9-40W A60 E27 827	75 °C
929003542602	CorePro LEDbulb ND 4.9-40W A60 E27 930	80 °C
929003543402	CorePro LEDbulb ND 7.5-60W A60 E27 930	95 °C
929003543502	CorePro LEDbulb ND 7.5-60W A60 E27 940	95 °C
929001234002	CorePro LEDbulb ND 11-75W A60 B22 827	80 °C
929001234102	CorePro LEDbulb ND 13-100W A60 B22 827	85 °C

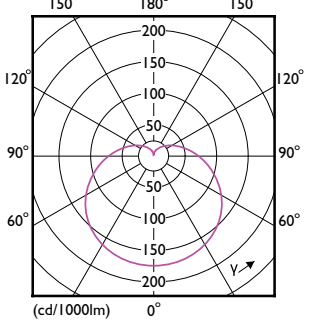
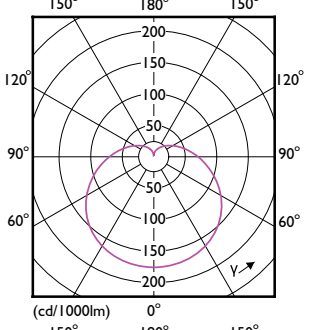
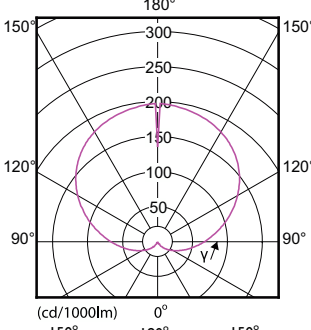
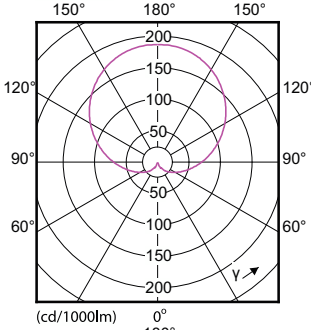
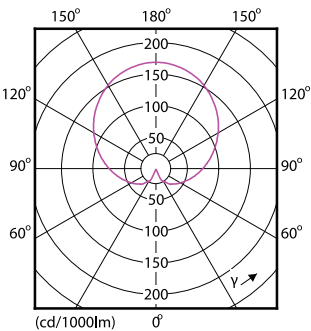
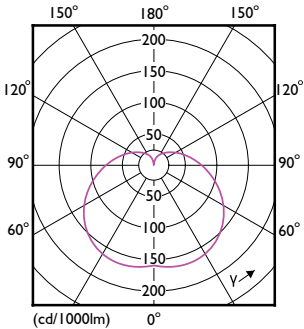
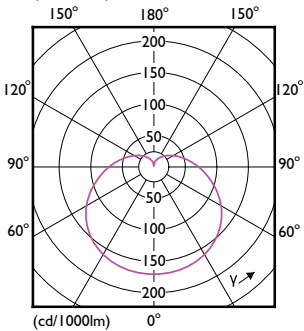
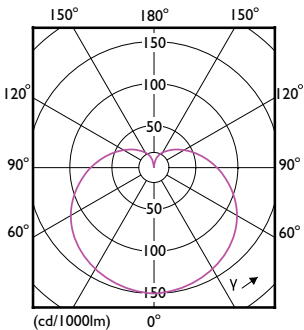
Approval and Application

Order Code	Full Product Name	Ambient temperature range	Energy consumption kWh/1,000 hours
929003003902	CorePro LEDbulb ND 13-100W A60 E27 930	-	13 kWh
929003004102	CorePro LEDbulb ND 12.5-100W A60 E27 940	-	13 kWh
929001233902	CorePro LEDbulb ND 8-60W A60 B22 827	-	8 kWh
929003004002	CorePro LEDbulb ND 13-100W A60 B22 930	-	13 kWh
929002306808	CorePro LEDbulb ND 13-100W A60 E27 827	-20°C to 45°C	13 kWh
929002306908	CorePro LEDbulb ND 13-100W A60 E27 840	-20°C to 45°C	13 kWh

Order Code	Full Product Name	Ambient temperature range	Energy consumption kWh/1,000 hours
929002306508	CorePro LEDbulb ND 10-75W A60 E27 827	-20°C to 45°C	10 kWh
929003544202	CorePro LEDbulb ND 10.5-75W A60 E27 930	-20°C to 45°C	11 kWh
929003544302	CorePro LEDbulb ND 10-75W A60 E27 940	-20°C to 45°C	10 kWh
929003543802	CorePro LEDbulb ND 7.5-60W A60 B22 930	-20°C to 45°C	8 kWh
929002306208	CorePro LEDbulb ND 8-60W A60 E27 827	-20°C to 45°C	8 kWh
929002306308	CorePro LEDbulb ND 8-60W A60 E27 840	-20°C to 45°C	8 kWh

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Order Code	Full Product Name	Ambient temperature range	Energy consumption kWh/1,000 hours
929003540208	CorePro LEDbulb ND 4.9-40W A60 E27 827	-20°C to 45°C	5 kWh
929003542602	CorePro LEDbulb ND 4.9-40W A60 E27 930	-20°C to 45°C	5 kWh
929003543402	CorePro LEDbulb ND 7.5-60W A60 E27 930	-20°C to 45°C	8 kWh
929003543502	CorePro LEDbulb ND 7.5-60W A60 E27 940	-20°C to 45°C	8 kWh
929001234002	CorePro LEDbulb ND 11-75W A60 B22 827	-	11 kWh
929001234102	CorePro LEDbulb ND 13-100W A60 B22 827	-	13 kWh



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