



The LEDlamps are ideal for general lighting applications

CorePro LEDbulb

LEDbulbs are compatible with existing fixtures with an E27 holder and are designed for retrofit replacement of incandescent bulbs.

Benefits

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

Features

- Non dimmable
- Warm white light
- Lifetime of 15,000 hours
- UV- and IR-free light for less heat and protection for heat-sensitive objects

Application

- Hotels, restaurants, bars, cafés
- Lobbies, corridors, stairwells, washrooms, reception areas

Versions



LED Lamps, LEDbulb A60 B22



CorePro LEDbulb 75W B22 827 FR A60

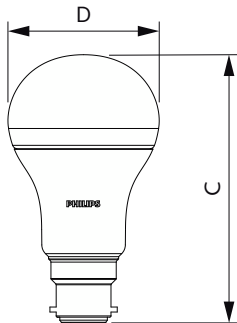
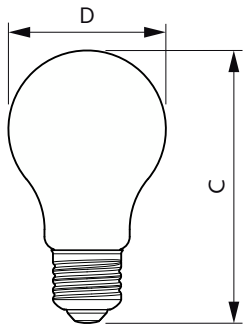
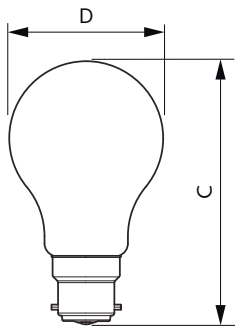


LEDBulb 9W B22 AU



65W E27 A60 FR

Dimensional drawing



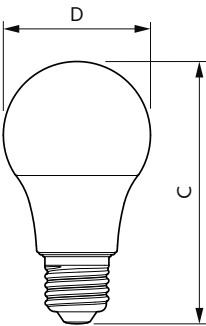
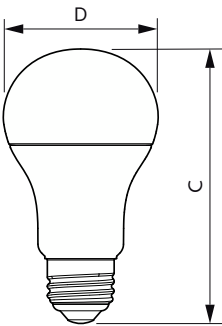
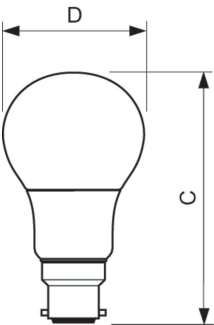
Product	D	C
CorePro LEDbulb ND 11-75W A60 B22 927 UK	60 mm	107 mm
CorePro LEDbulb ND 4.9-40W A60 B22 930UK	60 mm	105 mm
CorePro LEDbulb ND 8-60W A60 B22 927 UK	60 mm	105 mm
CoreProLEDbulb ND 4.9-40W A60 B22 927 UK	60 mm	105 mm
CoreProLEDbulb ND 7.5-60W A60 B22 930 UK	60 mm	105 mm

Product	D	C
CorePro LEDbulb ND 10-75W A60 E27 940UK	60 mm	109 mm
CorePro LEDbulb ND 10.5-75W A60E27 930UK	60 mm	109 mm
CorePro LEDbulb ND 11-75W A60 E27 927 UK	60 mm	109 mm

Product	D	C
CoreProLEDbulb ND 13-100W A60 B22 927 UK	60 mm	118 mm
CoreProLEDbulb ND 13-100W A60 B22 930 UK	60 mm	110 mm

CorePro LEDbulb

Dimensional drawing



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

Product	D	C
CorePro LEDbulb ND 12.5-100W A60 E27 940	60 mm	110 mm
CoreProLEDbulb ND 13-100W A60 E27 927 UK	60 mm	120 mm
CoreProLEDbulb ND 13-100W A60 E27 930 UK	60 mm	110 mm

Product	D	C
CorePro LEDbulb ND 4.9-40W A60 E27 940UK	60 mm	107 mm
CorePro LEDbulb ND 7.5-60W A60 E27 930UK	60 mm	107 mm
CorePro LEDbulb ND 7.5-60W A60 E27 940UK	60 mm	107 mm
CorePro LEDbulb ND 8-60W A60 E27 840	60 mm	108 mm
CorePro LEDbulb ND 8-60W A60 E27 927 UK	60 mm	107 mm
CoreProLEDbulb ND 4.9-40W A60 E27 927 UK	60 mm	107 mm
LEDbulb ND 8-60W A60 E27 827 12CT	60 mm	107 mm
LEDbulb ND 8-60W A60 E27 840 12CT	60 mm	107 mm

CorePro LEDbulb

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	Order Code	Full Product Name	Cap base
44294800	CoreProLEDbulb ND 13-100W A60 E27 927 UK	E27	47502100	CorePro LEDbulb ND 4.9-40W A60 B22 930UK	B22
32968301	CoreProLEDbulb ND 13-100W A60 E27 930 UK	E27	44284900	CorePro LEDbulb ND 8-60W A60 B22 927 UK	B22
32970600	CorePro LEDbulb ND 12.5-100W A60 E27 940	E27	47660800	CoreProLEDbulb ND 7.5-60W A60 B22 930 UK	B22
57763900	CorePro LEDbulb ND 8-60W A60 B22 827	B22	16905000	CorePro LEDbulb ND 8-60W A60 E27 840	E27
44286300	CoreProLEDbulb ND 13-100W A60 B22 927 UK	B22	32471800	LEDbulb ND 8-60W A60 E27 840 12CT	E27
32978201	CoreProLEDbulb ND 13-100W A60 B22 930 UK	B22	44288700	CoreProLEDbulb ND 4.9-40W A60 E27 927 UK	E27
44296200	CorePro LEDbulb ND 11-75W A60 B22 927 UK	B22	47500700	CorePro LEDbulb ND 4.9-40W A60 E27 940UK	E27
44292400	CorePro LEDbulb ND 11-75W A60 E27 927 UK	E27	44290000	CorePro LEDbulb ND 8-60W A60 E27 927 UK	E27
47508300	CorePro LEDbulb ND 10.5-75W A60E27 930UK	E27	47504500	CorePro LEDbulb ND 7.5-60W A60 E27 930UK	E27
47510600	CorePro LEDbulb ND 10-75W A60 E27 940UK	E27	47506900	CorePro LEDbulb ND 7.5-60W A60 E27 940UK	E27
44282500	CoreProLEDbulb ND 4.9-40W A60 B22 927 UK	B22	32511100	LEDbulb ND 8-60W A60 E27 827 12CT	E27

Light Technical

Order Code	Full Product Name	Beam angle (nom.)	Correlated Colour Temperature (Nom)	Colour rendering index (CRI)	Colour Code	Luminous Flux
44294800	CoreProLEDbulb ND 13-100W A60 E27 927 UK	180 degree(s)	2700 K	90	927	1,521 lm
32968301	CoreProLEDbulb ND 13-100W A60 E27 930 UK	200 degree(s)	3000 K	90	930	1,521 lm
32970600	CorePro LEDbulb ND 12.5-100W A60 E27 940	200 degree(s)	4000 K	90	940	1,521 lm
57763900	CorePro LEDbulb ND 8-60W A60 B22 827	200 degree(s)	2700 K	80	827	806 lm
44286300	CoreProLEDbulb ND 13-100W A60 B22 927 UK	180 degree(s)	2700 K	90	927	1,521 lm
32978201	CoreProLEDbulb ND 13-100W A60 B22 930 UK	200 degree(s)	3000 K	90	930	1,521 lm
44296200	CorePro LEDbulb ND 11-75W A60 B22 927 UK	180 degree(s)	2700 K	90	927	1,055 lm
44292400	CorePro LEDbulb ND 11-75W A60 E27 927 UK	180 degree(s)	2700 K	90	927	1,055 lm
47508300	CorePro LEDbulb ND 10.5-75W A60E27 930UK	180 degree(s)	3000 K	90	930	1,055 lm
47510600	CorePro LEDbulb ND 10-75W A60 E27 940UK	180 degree(s)	4000 K	90	940	1,055 lm
44282500	CoreProLEDbulb ND 4.9-40W A60 B22 927 UK	180 degree(s)	2700 K	90	927	470 lm
47502100	CorePro LEDbulb ND 4.9-40W A60 B22 930UK	180 degree(s)	3000 K	90	930	470 lm
44284900	CorePro LEDbulb ND 8-60W A60 B22 927 UK	180 degree(s)	2700 K	90	927	806 lm
47660800	CoreProLEDbulb ND 7.5-60W A60 B22 930 UK	180 degree(s)	3000 K	90	930	806 lm
16905000	CorePro LEDbulb ND 8-60W A60 E27 840	180 degree(s)	4000 K	80	840	806 lm
32471800	LEDbulb ND 8-60W A60 E27 840 12CT	150 degree(s)	4000 K	80	840	806 lm
44288700	CoreProLEDbulb ND 4.9-40W A60 E27 927 UK	180 degree(s)	2700 K	90	927	470 lm

CorePro LEDbulb

Order Code	Full Product Name	Beam angle (nom.)	Correlated Colour Temperature (Nom)	Colour rendering index (CRI)	Colour Code	Luminous Flux
47500700	CorePro LEDbulb ND 4.9-40W A60 E27 940UK	180 degree(s)	4000 K	90	940	470 lm
44290000	CorePro LEDbulb ND 8-60W A60 E27 927 UK	180 degree(s)	2700 K	90	927	806 lm
47504500	CorePro LEDbulb ND 7.5-60W A60 E27 930UK	180 degree(s)	3000 K	90	930	806 lm
47506900	CorePro LEDbulb ND 7.5-60W A60 E27 940UK	180 degree(s)	4000 K	90	940	806 lm
32511100	LEDbulb ND 8-60W A60 E27 827 12CT	150 degree(s)	2700 K	80	827	806 lm

Operating and Electrical

Order Code	Full Product Name	Input frequency	Line Frequency	Power Consumption	Wattage equivalent
44294800	CoreProLEDbulb ND 13-100W A60 E27 927 UK	50 Hz	50 Hz	13 W	100 W
32968301	CoreProLEDbulb ND 13-100W A60 E27 930 UK	50 to 60 Hz	50 to 60 Hz	13 W	100 W
32970600	CorePro LEDbulb ND 12.5-100W A60 E27 940	50 to 60 Hz	50 to 60 Hz	12.5 W	100 W
57763900	CorePro LEDbulb ND 8-60W A60 B22 827	50 to 60 Hz	50 to 60 Hz	8 W	60 W
44286300	CoreProLEDbulb ND 13-100W A60 B22 927 UK	50 Hz	50 Hz	13 W	100 W
32978201	CoreProLEDbulb ND 13-100W A60 B22 930 UK	50 to 60 Hz	50 to 60 Hz	13 W	100 W
44296200	CorePro LEDbulb ND 11-75W A60 B22 927 UK	50 Hz	50 Hz	11 W	75 W
44292400	CorePro LEDbulb ND 11-75W A60 E27 927 UK	50 Hz	50 Hz	11 W	75 W
47508300	CorePro LEDbulb ND 10.5-75W A60E27 930UK	50 Hz	50 Hz	10.5 W	75 W
47510600	CorePro LEDbulb ND 10-75W A60 E27 940UK	50 Hz	50 Hz	10 W	75 W
44282500	CoreProLEDbulb ND 4.9-40W A60 B22 927 UK	50 Hz	50 Hz	4.9 W	40 W

Order Code	Full Product Name	Input frequency	Line Frequency	Power Consumption	Wattage equivalent
47502100	CorePro LEDbulb ND 4.9-40W A60 B22 930UK	50 Hz	50 Hz	4.9 W	40 W
44284900	CorePro LEDbulb ND 8-60W A60 B22 927 UK	50 Hz	50 Hz	8 W	60 W
47660800	CoreProLEDbulb ND 7.5-60W A60 B22 930 UK	50 Hz	50 Hz	7.5 W	60 W
16905000	CorePro LEDbulb ND 8-60W A60 E27 840	50 to 60 Hz	50 to 60 Hz	8 W	60 W
32471800	LEDbulb ND 8-60W A60 E27 840 12CT	50 to 60 Hz	-	8 W	60 W
44288700	CoreProLEDbulb ND 4.9-40W A60 E27 927 UK	50 Hz	50 Hz	4.9 W	40 W
47500700	CorePro LEDbulb ND 4.9-40W A60 E27 940UK	50 Hz	50 Hz	4.9 W	40 W
44290000	CorePro LEDbulb ND 8-60W A60 E27 927 UK	50 Hz	50 Hz	8 W	60 W
47504500	CorePro LEDbulb ND 7.5-60W A60 E27 930UK	50 Hz	50 Hz	7.5 W	60 W
47506900	CorePro LEDbulb ND 7.5-60W A60 E27 940UK	50 Hz	50 Hz	7.5 W	60 W
32511100	LEDbulb ND 8-60W A60 E27 827 12CT	50 to 60 Hz	-	8 W	60 W

Temperature

Order Code	Full Product Name	T-Case maximum (nom.)
44294800	CoreProLEDbulb ND 13-100W A60 E27 927 UK	105 °C
32968301	CoreProLEDbulb ND 13-100W A60 E27 930 UK	95 °C
32970600	CorePro LEDbulb ND 12.5-100W A60 E27 940	95 °C
57763900	CorePro LEDbulb ND 8-60W A60 B22 827	85 °C

Order Code	Full Product Name	T-Case maximum (nom.)
44286300	CoreProLEDbulb ND 13-100W A60 B22 927 UK	105 °C
32978201	CoreProLEDbulb ND 13-100W A60 B22 930 UK	95 °C
44296200	CorePro LEDbulb ND 11-75W A60 B22 927 UK	105 °C
44292400	CorePro LEDbulb ND 11-75W A60 E27 927 UK	105 °C

CorePro LEDbulb

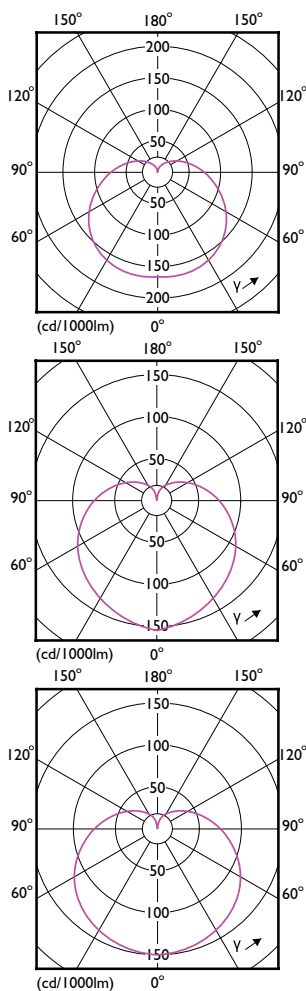
Order Code	Full Product Name	T-Case maximum (nom.)
47508300	CorePro LEDbulb ND 10.5-75W A60E27 930UK	105 °C
47510600	CorePro LEDbulb ND 10-75W A60 E27 940UK	105 °C
44282500	CoreProLEDbulb ND 4.9-40W A60 B22 927 UK	80 °C
47502100	CorePro LEDbulb ND 4.9-40W A60 B22 930UK	80 °C
44284900	CorePro LEDbulb ND 8-60W A60 B22 927 UK	95 °C
47660800	CoreProLEDbulb ND 7.5-60W A60 B22 930 UK	95 °C
16905000	CorePro LEDbulb ND 8-60W A60 E27 840	75 °C

Order Code	Full Product Name	T-Case maximum (nom.)
32471800	LEDbulb ND 8-60W A60 E27 840 12CT	90 °C
44288700	CoreProLEDbulb ND 4.9-40W A60 E27 927 UK	80 °C
47500700	CorePro LEDbulb ND 4.9-40W A60 E27 940UK	80 °C
44290000	CorePro LEDbulb ND 8-60W A60 E27 927 UK	95 °C
47504500	CorePro LEDbulb ND 7.5-60W A60 E27 930UK	95 °C
47506900	CorePro LEDbulb ND 7.5-60W A60 E27 940UK	95 °C
32511100	LEDbulb ND 8-60W A60 E27 827 12CT	90 °C

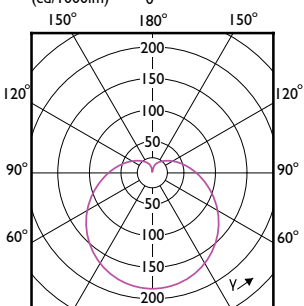
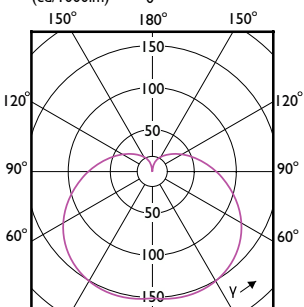
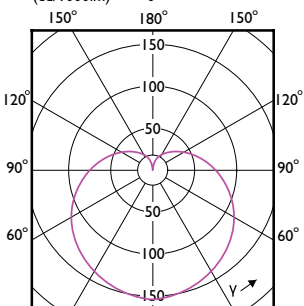
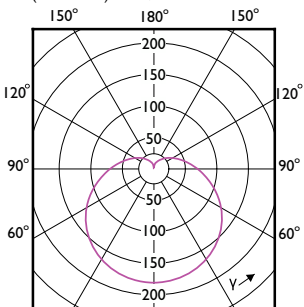
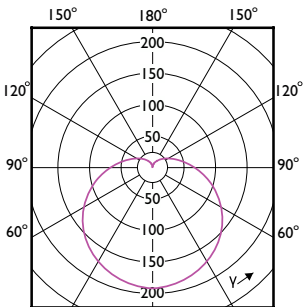
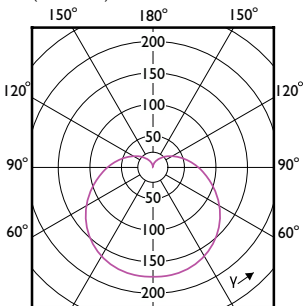
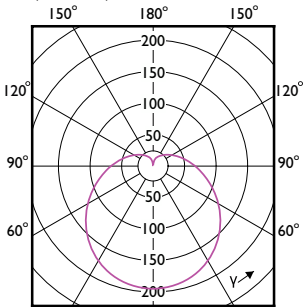
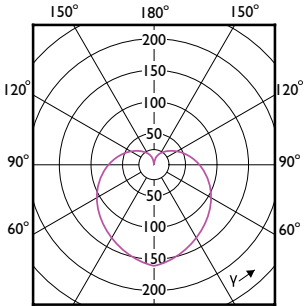
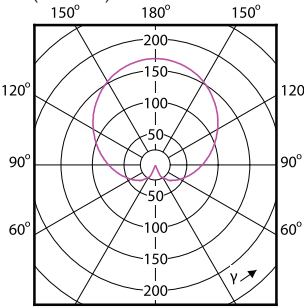
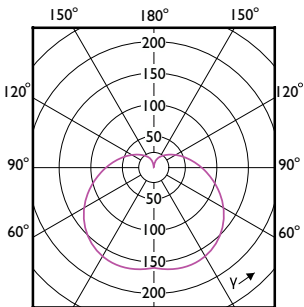
Approval and Application

Order Code	Full Product Name	Ambient temperature range	Energy consumption kWh/1,000 hours
44294800	CoreProLEDbulb ND 13-100W A60 E27 927 UK	-20°C to 45°C	13 kWh
32968301	CoreProLEDbulb ND 13-100W A60 E27 930 UK	-	13 kWh
32970600	CorePro LEDbulb ND 12.5-100W A60 E27 940	-	13 kWh
57763900	CorePro LEDbulb ND 8-60W A60 B22 827	-	8 kWh
44286300	CoreProLEDbulb ND 13-100W A60 B22 927 UK	-20°C to 45°C	13 kWh
32978201	CoreProLEDbulb ND 13-100W A60 B22 930 UK	-	13 kWh
44296200	CorePro LEDbulb ND 11-75W A60 B22 927 UK	-20°C to 45°C	11 kWh
44292400	CorePro LEDbulb ND 11-75W A60 E27 927 UK	-20°C to 45°C	11 kWh
47508300	CorePro LEDbulb ND 10.5-75W A60E27 930UK	-20°C to 45°C	11 kWh
47510600	CorePro LEDbulb ND 10-75W A60 E27 940UK	-20°C to 45°C	10 kWh
44282500	CoreProLEDbulb ND 4.9-40W A60 B22 927 UK	-20°C to 45°C	5 kWh
47502100	CorePro LEDbulb ND 4.9-40W A60 B22 930UK	-20°C to 45°C	5 kWh
44284900	CorePro LEDbulb ND 8-60W A60 B22 927 UK	-20°C to 45°C	8 kWh
47660800	CoreProLEDbulb ND 7.5-60W A60 B22 930 UK	-20°C to 45°C	8 kWh
16905000	CorePro LEDbulb ND 8-60W A60 E27 840	-20°C to 45°C	8 kWh
32471800	LEDbulb ND 8-60W A60 E27 840 12CT	-20 to +45 °C	8 kWh
44288700	CoreProLEDbulb ND 4.9-40W A60 E27 927 UK	-20°C to 45°C	5 kWh
47500700	CorePro LEDbulb ND 4.9-40W A60 E27 940UK	-20°C to 45°C	5 kWh
44290000	CorePro LEDbulb ND 8-60W A60 E27 927 UK	-20°C to 45°C	8 kWh

Order Code	Full Product Name	Ambient temperature range	Energy consumption kWh/1,000 hours
47504500	CorePro LEDbulb ND 7.5-60W A60 E27 930UK	-20°C to 45°C	8 kWh
47506900	CorePro LEDbulb ND 7.5-60W A60 E27 940UK	-20°C to 45°C	8 kWh
32511100	LEDbulb ND 8-60W A60 E27 827 12CT	-20 to +45 °C	8 kWh



CorePro LEDbulb



CorePro LEDbulb

