



For your everyday lighting jobs, CorePro LED combines the familiar shapes of classic incandescent bulbs with the benefits of long-lasting LED technology

CorePro Glass LED bulbs

Featuring a classic heritage design, these filament LED lamps combine the familiar shapes of classic incandescent bulbs with the benefits of long-lasting LED technology. A very easy choice for people who are looking for a retrofit LED replacement, these CorePro LED bulbs provide 90% energy savings compared with conventional lamps. CorePro Glass LED bulbs provide excellent quality of light in a vintage style. CorePro LED lighting that offers a lifetime of 15,000 hours to reduce maintenance costs.

CorePro Glass LED bulbs

Benefits

- Saves 30% energy compared with standard Philips LED bulbs
- Very long lifetime that reduces the need for replacements
- Easy retrofit replacement for conventional lamps

Features

- heritage design with classic shapes
- perfect fit and high-quality finish
- Very good light quality with good color rendering (CRI>80)
- Designed to be seen, they look good switched on or off
- Environmentally friendly: contains no mercury or other hazardous substances

Application

- Home
- Hospitality

Versions



LED Lamps, LEDclassic A60 E27 WW FR



CLA LEDbulb 60W E27 827 CL G93



CLA LEDbulb 60W E27 827 CL ST64



MZD LEDCLA 40W A60 E27



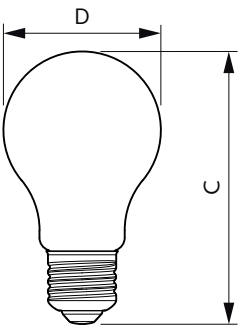
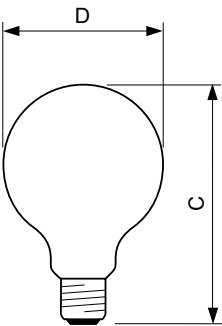
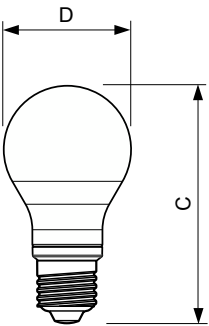
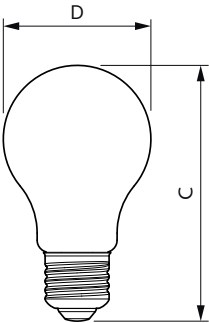
LED Bulb A67 E27 ND Clear



MZD LEDCLA 60W A60 E27

CorePro Glass LED bulbs

Dimensional drawing



Product	D	C
CorePro LEDBulb7-60W E27 A60 840 FR G	60 mm	106 mm

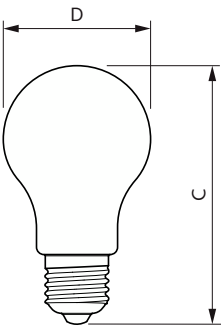
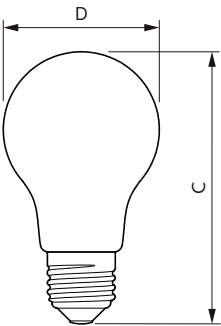
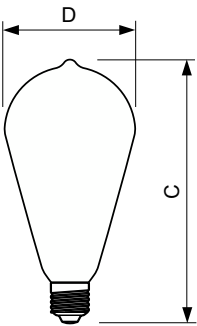
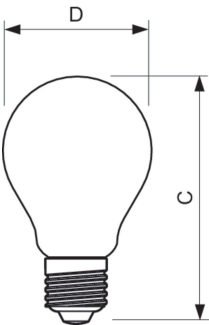
Product	D	C
CorePro LEDBulbND 7-60W E27 A60 827FR G	60 mm	110 mm
CorePro LEDBulbND4.5-40W E27 A60 827FR G	60 mm	110 mm

Product	D	C
CorePro LEDBulbND 7-60W E27 G93 827 CL G	95 mm	140 mm

Product	D	C
CorePro LEDBulbND 4.3-40W E27 A60827 CLG	60 mm	104 mm
CorePro LEDBulbND 8.5-75W E27 A60 827CLG	60 mm	104 mm
CorePro LEDBulbND 8.5-75W E27 A60 840CLG	60 mm	104 mm

CorePro Glass LED bulbs

Dimensional drawing



Product	D	C
CorePro LEDBulbND 7-60W E27 WW A60 CL G	60 mm	104 mm

Product	D	C
CorePro LEDBulbND 7-60W E27 ST64 827CL G	64 mm	140 mm

Product	D	C
CorePro LEDBulb10.5-100W E27 A60 840 FRG	60 mm	104 mm
CorePro LEDBulb8.5-75W E27 A60 840 FR G	60 mm	104 mm
CorePro LEDBulbND 4.5-40W E27 A60830 FRG	60 mm	106 mm
CorePro LEDBulbND 7-60W E27 A60 830 FR G	60 mm	106 mm
CorePro LEDBulbND 8.5-75W E27 A60 830FRG	60 mm	104 mm
CorePro LEDBulbND10.5-100W E27A60 827FRG	60 mm	104 mm
CorePro LEDBulbND10.5-100W E27A60 830FRG	60 mm	104 mm
CorePro LEDBulbND8.5-75W E27 A60 827FR G	60 mm	104 mm

Product	D	C
CorePro LEDBulbND10.5-100W E27A60 827CLG	60 mm	104 mm
CorePro LEDBulbND10.5-100W E27A60 840CLG	60 mm	104 mm

CorePro Glass LED bulbs

General Information	
Cap-Base	E27
Nominal lifetime	15,000 hour(s)
Light Technical	
Beam Angle (Nom)	300 degree(s)
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
Controls and Dimming	
Dimmable	No

General Information

Order Code	Full Product Name	Switching Cycle
36124900	CorePro LEDBulbND 7-60W E27 A60 827FR G	30,000
34677200	CorePro LEDBulbND 7-60W E27 G93 827 CL G	20,000
34675800	CorePro LEDBulbND 7-60W E27 ST64 827CL G	20,000
36130000	CorePro LEDBulbND4.5-40W E27 A60 827FR G	30,000
37751600	CorePro LEDBulb7-60W E27 A60 840 FR G	20,000
36126300	CorePro LEDBulbND8.5-75W E27 A60 827FR G	20,000
37753000	CorePro LEDBulb8.5-75W E27 A60 840 FR G	20,000
36128700	CorePro LEDBulbND10.5-100W E27A60 827FRG	20,000
37755400	CorePro LEDBulb10.5-100W E27 A60 840 FRG	20,000
34702100	CorePro LEDBulbND 4.5-40W E27 A60830 FRG	20,000
34647500	CorePro LEDBulbND 7-60W E27 A60 830 FR G	20,000
34704500	CorePro LEDBulbND 8.5-75W E27 A60 830FRG	20,000
34706900	CorePro LEDBulbND10.5-100W E27A60 830FRG	20,000
34716800	CorePro LEDBulbND 4.3-40W E27 A60827 CLG	20,000
34714400	CorePro LEDBulbND10.5-100W E27A60 827CLG	20,000
34710600	CorePro LEDBulbND10.5-100W E27A60 840CLG	20,000
38003500	CorePro LEDBulbND 7-60W E27 WW A60 CL G	20,000
34712000	CorePro LEDBulbND 8.5-75W E27 A60 827CLG	20,000
34708300	CorePro LEDBulbND 8.5-75W E27 A60 840CLG	20,000

Light Technical

Order Code	Full Product Name	Correlated Color		
		Temperature (Nom)	Color Code	Luminous Flux
36124900	CorePro LEDBulbND 7-60W E27 A60 827FR G	2700 K	827	806 lm
34677200	CorePro LEDBulbND 7-60W E27 G93 827 CL G	2700 K	827	806 lm
34675800	CorePro LEDBulbND 7-60W E27 ST64 827CL G	2700 K	827	806 lm
36130000	CorePro LEDBulbND4.5-40W E27 A60 827FR G	2700 K	827	470 lm
37751600	CorePro LEDBulb7-60W E27 A60 840 FR G	4000 K	840	806 lm
36126300	CorePro LEDBulbND8.5-75W E27 A60 827FR G	2700 K	827	1,055 lm
37753000	CorePro LEDBulb8.5-75W E27 A60 840 FR G	4000 K	840	1,055 lm
36128700	CorePro LEDBulbND10.5-100W E27A60 827FRG	2700 K	827	1,521 lm
37755400	CorePro LEDBulb10.5-100W E27 A60 840 FRG	4000 K	840	1,521 lm
34702100	CorePro LEDBulbND 4.5-40W E27 A60830 FRG	3000 K	830	470 lm

Order Code	Full Product Name	Correlated Color		
		Temperature (Nom)	Color Code	Luminous Flux
34647500	CorePro LEDBulbND 7-60W E27 A60 830 FR G	3000 K	830	806 lm
34704500	CorePro LEDBulbND 8.5-75W E27 A60 830FRG	3000 K	830	1,055 lm
34706900	CorePro LEDBulbND10.5-100W E27A60 830FRG	3000 K	830	1,521 lm
34716800	CorePro LEDBulbND 4.3-40W E27 A60827 CLG	2700 K	827	470 lm
34714400	CorePro LEDBulbND10.5-100W E27A60 827CLG	2700 K	827	1,521 lm
34710600	CorePro LEDBulbND10.5-100W E27A60 840CLG	4000 K	840	1,521 lm
38003500	CorePro LEDBulbND 7-60W E27 WW A60 CL G	2700 K	827	806 lm
34712000	CorePro LEDBulbND 8.5-75W E27 A60 827CLG	2700 K	827	1,055 lm
34708300	CorePro LEDBulbND 8.5-75W E27 A60 840CLG	4000 K	840	1,055 lm

Operating and Electrical

CorePro Glass LED bulbs

Order Code	Full Product Name	Power	Starting	Wattage
		Consumption	Time (Nom)	Equivalent
36124900	CorePro LEDBulbND 7-60W E27 A60 827FR G	7 W	0.5 s	60 W
34677200	CorePro LEDBulbND 7-60W E27 G93 827 CL G	7 W	0.5 s	60 W
34675800	CorePro LEDBulbND 7-60W E27 ST64 827CL G	7 W	0.5 s	60 W
36130000	CorePro LEDBulbND4.5-40W E27 A60 827FR G	4.5 W	0.5 s	40 W
37751600	CorePro LEDBulb7-60W E27 A60 840 FR G	7 W	0.5 s	60 W
36126300	CorePro LEDBulbND8.5-75W E27 A60 827FR G	8.5 W	0.5 s	75 W
37753000	CorePro LEDBulb8.5-75W E27 A60 840 FR G	8.5 W	0.5 s	75 W
36128700	CorePro LEDBulbND10.5-100W E27A60 827FRG	10.5 W	0.5 s	100 W
37755400	CorePro LEDBulb10.5-100W E27 A60 840 FRG	10.5 W	0.4 s	100 W
34702100	CorePro LEDBulbND 4.5-40W E27 A60830 FRG	4.5 W	0.5 s	40 W

Order Code	Full Product Name	Power	Starting	Wattage
		Consumption	Time (Nom)	Equivalent
34647500	CorePro LEDBulbND 7-60W E27 A60 830 FR G	7 W	0.5 s	60 W
34704500	CorePro LEDBulbND 8.5-75W E27 A60 830FRG	8.5 W	0.5 s	75 W
34706900	CorePro LEDBulbND10.5-100W E27A60 830FRG	10.5 W	0.5 s	100 W
34716800	CorePro LEDBulbND 4.3-40W E27 A60827 CLG	4.3 W	0.5 s	40 W
34714400	CorePro LEDBulbND10.5-100W E27A60 827CLG	10.5 W	0.5 s	100 W
34710600	CorePro LEDBulbND10.5-100W E27A60 840CLG	10.5 W	0.5 s	100 W
38003500	CorePro LEDBulbND 7-60W E27 WW A60 CL G	7 W	0.5 s	60 W
34712000	CorePro LEDBulbND 8.5-75W E27 A60 827CLG	8.5 W	0.5 s	75 W
34708300	CorePro LEDBulbND 8.5-75W E27 A60 840CLG	8.5 W	0.5 s	75 W

Temperature

Order Code	Full Product Name	T-Case Maximum (Nom)
36124900	CorePro LEDBulbND 7-60W E27 A60 827FR G	50 °C
34677200	CorePro LEDBulbND 7-60W E27 G93 827 CL G	45 °C
34675800	CorePro LEDBulbND 7-60W E27 ST64 827CL G	45 °C
36130000	CorePro LEDBulbND4.5-40W E27 A60 827FR G	50 °C
37751600	CorePro LEDBulb7-60W E27 A60 840 FR G	50 °C
36126300	CorePro LEDBulbND8.5-75W E27 A60 827FR G	50 °C
37753000	CorePro LEDBulb8.5-75W E27 A60 840 FR G	50 °C
36128700	CorePro LEDBulbND10.5-100W E27A60 827FRG	55 °C
37755400	CorePro LEDBulb10.5-100W E27 A60 840 FRG	55 °C
34702100	CorePro LEDBulbND 4.5-40W E27 A60830 FRG	50 °C

Order Code	Full Product Name	T-Case Maximum (Nom)
34647500	CorePro LEDBulbND 7-60W E27 A60 830 FR G	50 °C
34704500	CorePro LEDBulbND 8.5-75W E27 A60 830FRG	50 °C
34706900	CorePro LEDBulbND10.5-100W E27A60 830FRG	55 °C
34716800	CorePro LEDBulbND 4.3-40W E27 A60827 CLG	45 °C
34714400	CorePro LEDBulbND10.5-100W E27A60 827CLG	55 °C
34710600	CorePro LEDBulbND10.5-100W E27A60 840CLG	55 °C
38003500	CorePro LEDBulbND 7-60W E27 WW A60 CL G	45 °C
34712000	CorePro LEDBulbND 8.5-75W E27 A60 827CLG	50 °C
34708300	CorePro LEDBulbND 8.5-75W E27 A60 840CLG	50 °C

Mechanical and Housing

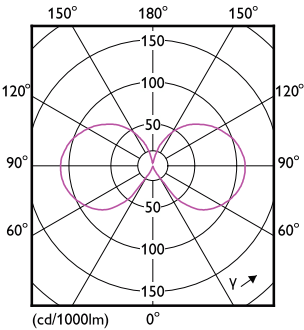
Order Code	Full Product Name	Bulb Finish	Bulb Shape
36124900	CorePro LEDBulbND 7-60W E27 A60 827FR G	Frosted	A60
34677200	CorePro LEDBulbND 7-60W E27 G93 827 CL G	Clear	G93
34675800	CorePro LEDBulbND 7-60W E27 ST64 827CL G	Clear	ST64
36130000	CorePro LEDBulbND4.5-40W E27 A60 827FR G	Frosted	A60
37751600	CorePro LEDBulb7-60W E27 A60 840 FR G	Frosted	A60
36126300	CorePro LEDBulbND8.5-75W E27 A60 827FR G	Frosted	A60
37753000	CorePro LEDBulb8.5-75W E27 A60 840 FR G	Frosted	A60
36128700	CorePro LEDBulbND10.5-100W E27A60 827FRG	Frosted	A60
37755400	CorePro LEDBulb10.5-100W E27 A60 840 FRG	Frosted	A60
34702100	CorePro LEDBulbND 4.5-40W E27 A60830 FRG	Frosted	A60

Order Code	Full Product Name	Bulb Finish	Bulb Shape
34647500	CorePro LEDBulbND 7-60W E27 A60 830 FR G	Frosted	A60
34704500	CorePro LEDBulbND 8.5-75W E27 A60 830FRG	Frosted	A60
34706900	CorePro LEDBulbND10.5-100W E27A60 830FRG	Frosted	A60
34716800	CorePro LEDBulbND 4.3-40W E27 A60827 CLG	Clear	A60
34714400	CorePro LEDBulbND10.5-100W E27A60 827CLG	Clear	A60
34710600	CorePro LEDBulbND10.5-100W E27A60 840CLG	Clear	A60
38003500	CorePro LEDBulbND 7-60W E27 WW A60 CL G	Clear	A60
34712000	CorePro LEDBulbND 8.5-75W E27 A60 827CLG	Clear	A60
34708300	CorePro LEDBulbND 8.5-75W E27 A60 840CLG	Clear	A60

CorePro Glass LED bulbs

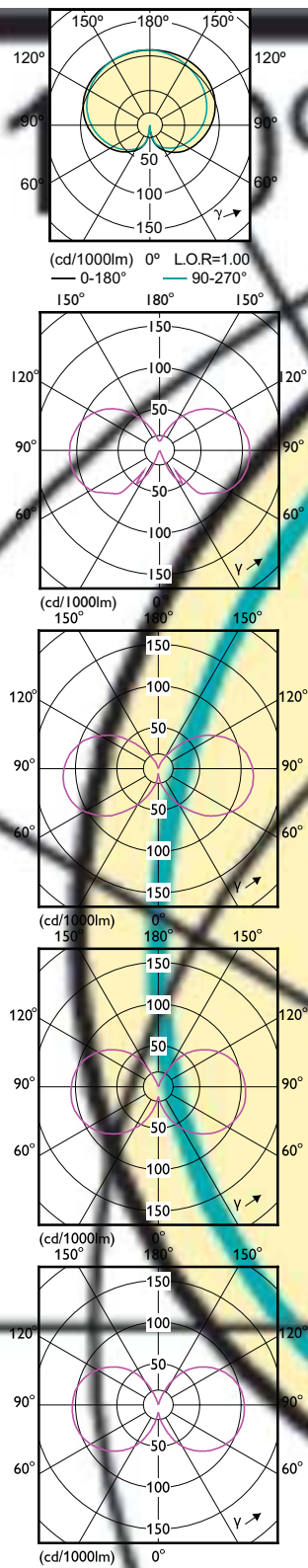
Approval and Application

Order Code	Full Product Name	Energy Consumption kWh/1000 h
36124900	CorePro LEDBulbND 7-60W E27 A60 827FR G	7 kWh
34677200	CorePro LEDBulbND 7-60W E27 G93 827 CL G	7 kWh
34675800	CorePro LEDBulbND 7-60W E27 ST64 827CL G	7 kWh
36130000	CorePro LEDBulbND4.5-40W E27 A60 827FR G	5 kWh
37751600	CorePro LEDBulb7-60W E27 A60 840 FR G	7 kWh
36126300	CorePro LEDBulbND8.5-75W E27 A60 827FR G	9 kWh
37753000	CorePro LEDBulb8.5-75W E27 A60 840 FR G	9 kWh
36128700	CorePro LEDBulbND10.5-100W E27A60 827FRG	11 kWh
37755400	CorePro LEDBulb10.5-100W E27 A60 840 FRG	11 kWh
34702100	CorePro LEDBulbND 4.5-40W E27 A60830 FRG	5 kWh
34647500	CorePro LEDBulbND 7-60W E27 A60 830 FR G	7 kWh
34704500	CorePro LEDBulbND 8.5-75W E27 A60 830FRG	9 kWh
34706900	CorePro LEDBulbND10.5-100W E27A60 830FRG	11 kWh
34716800	CorePro LEDBulbND 4.3-40W E27 A60827 CLG	5 kWh
34714400	CorePro LEDBulbND10.5-100W E27A60 827CLG	11 kWh
34710600	CorePro LEDBulbND10.5-100W E27A60 840CLG	11 kWh
38003500	CorePro LEDBulbND 7-60W E27 WW A60 CL G	7 kWh
34712000	CorePro LEDBulbND 8.5-75W E27 A60 827CLG	9 kWh
34708300	CorePro LEDBulbND 8.5-75W E27 A60 840CLG	9 kWh

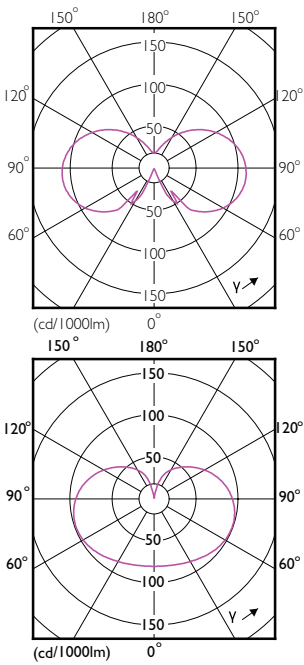


120°

90°



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