



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 colour 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



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



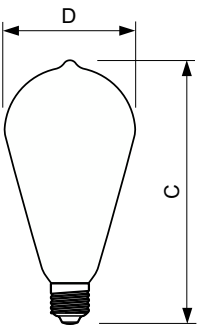
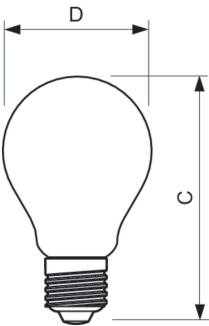
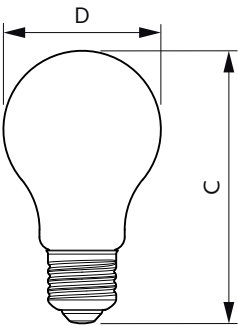
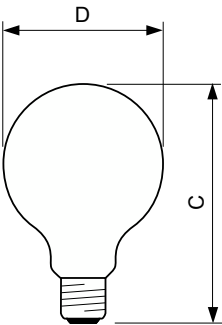
MZD LEDCLA 60W A60 E27



LEDbulb Classic 75W E27 A60 827 CL ND

CorePro Glass LED bulbs

Dimensional drawing



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

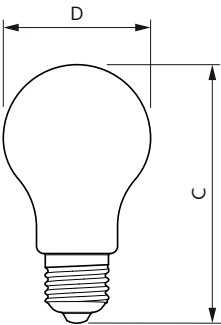
Product	D	C
CorePro LEDBulbND 4.3-40W E27 A60 827 CLG	60 mm	104 mm
CorePro LEDBulbND 8.5-75W E27 A60 827CLG	60 mm	104 mm

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

CorePro Glass LED bulbs

Dimensional drawing



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

General Information	
Cap base	E27
Switching Cycle	20,000
Nominal lifetime	15,000 h
Light Technical	
Beam angle (nom.)	300 degree(s)
Correlated Colour Temperature (Nom)	2700 K
Colour rendering index (CRI)	80
Colour Code	827
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	
Lamp Finish	Clear

Light Technical

Order Code	Full Product Name	Luminous Flux
34677200	CorePro LEDBulbND 7-60W E27 G93 827 CL G	806 lm
34675800	CorePro LEDBulbND 7-60W E27 ST64 827CL G	806 lm
34716800	CorePro LEDBulbND 4.3-40W E27 A60827 CLG	470 lm
34714400	CorePro LEDBulbND10.5-100W E27A60 827CLG	1,521 lm
38003500	CorePro LEDBulbND 7-60W E27 WW A60 CL G	806 lm
34712000	CorePro LEDBulbND 8.5-75W E27 A60 827CLG	1,055 lm

Operating and Electrical

Order Code	Full Product Name	Power Consumption	Wattage equivalent
34677200	CorePro LEDBulbND 7-60W E27 G93 827 CL G	7 W	60 W
34675800	CorePro LEDBulbND 7-60W E27 ST64 827CL G	7 W	60 W
34716800	CorePro LEDBulbND 4.3-40W E27 A60827 CLG	4.3 W	40 W

Order Code	Full Product Name	Power Consumption	Wattage equivalent
34714400	CorePro LEDBulbND10.5-100W E27A60 827CLG	10.5 W	100 W
38003500	CorePro LEDBulbND 7-60W E27 WW A60 CL G	7 W	60 W
34712000	CorePro LEDBulbND 8.5-75W E27 A60 827CLG	8.5 W	75 W

Temperature

Order Code	Full Product Name	T-Case maximum (nom.)
34677200	CorePro LEDBulbND 7-60W E27 G93 827 CL G	45 °C

Order Code	Full Product Name	T-Case maximum (nom.)
34675800	CorePro LEDBulbND 7-60W E27 ST64 827CL G	45 °C

CorePro Glass LED bulbs

Order Code	Full Product Name	T-Case maximum (nom.)
34716800	CorePro LEDBulbND 4.3-40W E27 A60827 CLG	45 °C
34714400	CorePro LEDBulbND10.5-100W E27A60 827CLG	55 °C

Order Code	Full Product Name	T-Case maximum (nom.)
38003500	CorePro LEDBulbND 7-60W E27 WW A60 CL G	45 °C
34712000	CorePro LEDBulbND 8.5-75W E27 A60 827CLG	50 °C

Mechanical and Housing

Order Code	Full Product Name	Bulb shape
34677200	CorePro LEDBulbND 7-60W E27 G93 827 CL G	G93
34675800	CorePro LEDBulbND 7-60W E27 ST64 827CL G	ST64
34716800	CorePro LEDBulbND 4.3-40W E27 A60827 CLG	A60

Order Code	Full Product Name	Bulb shape
34714400	CorePro LEDBulbND10.5-100W E27A60 827CLG	A60
38003500	CorePro LEDBulbND 7-60W E27 WW A60 CL G	A60
34712000	CorePro LEDBulbND 8.5-75W E27 A60 827CLG	A60

Approval and Application

Order Code	Full Product Name	Energy consumption kWh/1,000 hours
34677200	CorePro LEDBulbND 7-60W E27 G93 827 CL G	7 kWh
34675800	CorePro LEDBulbND 7-60W E27 ST64 827CL G	7 kWh
34716800	CorePro LEDBulbND 4.3-40W E27 A60827 CLG	5 kWh
34714400	CorePro LEDBulbND10.5-100W E27A60 827CLG	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

