



# **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



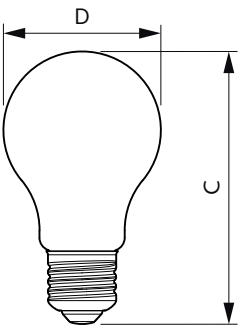
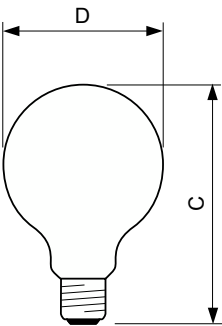
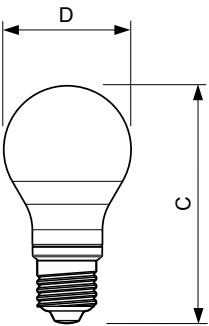
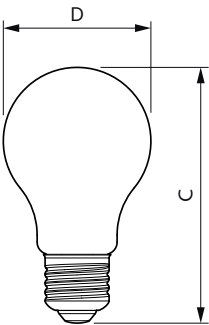
MZD LEDCLA 60W A60 E27



LEDbulb Classic 75W E27 A60 827 CL ND

# CorePro Glass LED bulbs

## Dimensional drawing



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

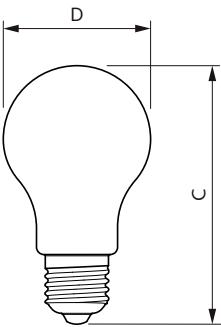
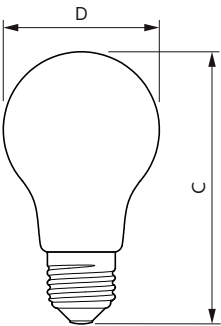
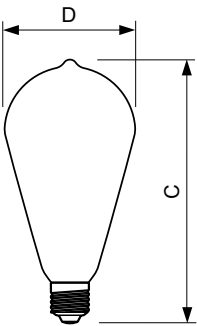
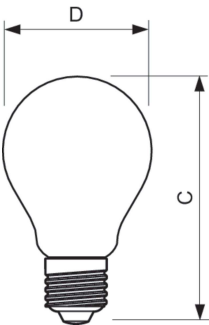
| Product                                  | D     | C      |
|------------------------------------------|-------|--------|
| CorePro LEDBulbND 7-60W E27 A60 827FR G  | 60 mm | 110 mm |
| CorePro LEDBulbND4.5-40W E27 A60 827FR G | 60 mm | 110 mm |

| 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 |
|--------------|------------------------------------------|-----------------|
| 929001243002 | CorePro LEDBulbND 7-60W E27 A60 827FR G  | 30,000          |
| 929001387992 | CorePro LEDBulbND 7-60W E27 G93 827 CL G | 20,000          |
| 929001387692 | CorePro LEDBulbND 7-60W E27 ST64 827CL G | 20,000          |
| 929001242992 | CorePro LEDBulbND4.5-40W E27 A60 827FR G | 30,000          |
| 929001323592 | CorePro LEDBulb7-60W E27 A60 840 FR G    | 20,000          |
| 929002025702 | CorePro LEDBulbND8.5-75W E27 A60 827FR G | 20,000          |
| 929002025892 | CorePro LEDBulb8.5-75W E27 A60 840 FR G  | 20,000          |
| 929002026402 | CorePro LEDBulbND10.5-100W E27A60 827FRG | 20,000          |
| 929002026592 | CorePro LEDBulb10.5-100W E27 A60 840 FRG | 20,000          |
| 929002424992 | CorePro LEDBulbND 4.5-40W E27 A60830 FRG | 20,000          |
| 929002425092 | CorePro LEDBulbND 7-60W E27 A60 830 FR G | 20,000          |
| 929002425192 | CorePro LEDBulbND 8.5-75W E27 A60 830FRG | 20,000          |
| 929002425292 | CorePro LEDBulbND10.5-100W E27A60 830FRG | 20,000          |
| 929001890092 | CorePro LEDBulbND 4.3-40W E27 A60827 CLG | 20,000          |
| 929002026192 | CorePro LEDBulbND10.5-100W E27A60 827CLG | 20,000          |
| 929002026292 | CorePro LEDBulbND10.5-100W E27A60 840CLG | 20,000          |
| 929001387362 | CorePro LEDBulbND 7-60W E27 WW A60 CL G  | 20,000          |
| 929002025492 | CorePro LEDBulbND 8.5-75W E27 A60 827CLG | 20,000          |
| 929002025592 | 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 |
|--------------|------------------------------------------|------------------------------------|------------|---------------|
|              |                                          |                                    |            |               |
| 929001243002 | CorePro LEDBulbND 7-60W E27 A60 827FR G  | 2700 K                             | 827        | 806 lm        |
| 929001387992 | CorePro LEDBulbND 7-60W E27 G93 827 CL G | 2700 K                             | 827        | 806 lm        |
| 929001387692 | CorePro LEDBulbND 7-60W E27 ST64 827CL G | 2700 K                             | 827        | 806 lm        |
| 929001242992 | CorePro LEDBulbND4.5-40W E27 A60 827FR G | 2700 K                             | 827        | 470 lm        |
| 929001323592 | CorePro LEDBulb7-60W E27 A60 840 FR G    | 4000 K                             | 840        | 806 lm        |
| 929002025702 | CorePro LEDBulbND8.5-75W E27 A60 827FR G | 2700 K                             | 827        | 1,055 lm      |
| 929002025892 | CorePro LEDBulb8.5-75W E27 A60 840 FR G  | 4000 K                             | 840        | 1,055 lm      |
| 929002026402 | CorePro LEDBulbND10.5-100W E27A60 827FRG | 2700 K                             | 827        | 1,521 lm      |
| 929002026592 | CorePro LEDBulb10.5-100W E27 A60 840 FRG | 4000 K                             | 840        | 1,521 lm      |
| 929002424992 | 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 |
|--------------|------------------------------------------|------------------------------------|------------|---------------|
|              |                                          |                                    |            |               |
| 929002425092 | CorePro LEDBulbND 7-60W E27 A60 830 FR G | 3000 K                             | 830        | 806 lm        |
| 929002425192 | CorePro LEDBulbND 8.5-75W E27 A60 830FRG | 3000 K                             | 830        | 1,055 lm      |
| 929002425292 | CorePro LEDBulbND10.5-100W E27A60 830FRG | 3000 K                             | 830        | 1,521 lm      |
| 929001890092 | CorePro LEDBulbND 4.3-40W E27 A60827 CLG | 2700 K                             | 827        | 470 lm        |
| 929002026192 | CorePro LEDBulbND10.5-100W E27A60 827CLG | 2700 K                             | 827        | 1,521 lm      |
| 929002026292 | CorePro LEDBulbND10.5-100W E27A60 840CLG | 4000 K                             | 840        | 1,521 lm      |
| 929001387362 | CorePro LEDBulbND 7-60W E27 WW A60 CL G  | 2700 K                             | 827        | 806 lm        |
| 929002025492 | CorePro LEDBulbND 8.5-75W E27 A60 827CLG | 2700 K                             | 827        | 1,055 lm      |
| 929002025592 | 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 |
| 929001243002 | CorePro LEDBulbND 7-60W E27 A60 827FR G  | 7 W         | 0.5 s      | 60 W       |
| 929001387992 | CorePro LEDBulbND 7-60W E27 G93 827 CL G | 7 W         | 0.5 s      | 60 W       |
| 929001387692 | CorePro LEDBulbND 7-60W E27 ST64 827CL G | 7 W         | 0.5 s      | 60 W       |
| 929001242992 | CorePro LEDBulbND4.5-40W E27 A60 827FR G | 4.5 W       | 0.5 s      | 40 W       |
| 929001323592 | CorePro LEDBulb7-60W E27 A60 840 FR G    | 7 W         | 0.5 s      | 60 W       |
| 929002025702 | CorePro LEDBulbND8.5-75W E27 A60 827FR G | 8.5 W       | 0.5 s      | 75 W       |
| 929002025892 | CorePro LEDBulb8.5-75W E27 A60 840 FR G  | 8.5 W       | 0.5 s      | 75 W       |
| 929002026402 | CorePro LEDBulbND10.5-100W E27A60 827FRG | 10.5 W      | 0.5 s      | 100 W      |
| 929002026592 | CorePro LEDBulb10.5-100W E27 A60 840 FRG | 10.5 W      | 0.4 s      | 100 W      |
| 929002424992 | CorePro LEDBulbND 4.5-40W E27 A60830 FRG | 4.5 W       | 0.5 s      | 40 W       |

Temperature

| Order Code   | Full Product Name                        | T-Case Maximum (Nom) |
|--------------|------------------------------------------|----------------------|
| 929001243002 | CorePro LEDBulbND 7-60W E27 A60 827FR G  | 50 °C                |
| 929001387992 | CorePro LEDBulbND 7-60W E27 G93 827 CL G | 45 °C                |
| 929001387692 | CorePro LEDBulbND 7-60W E27 ST64 827CL G | 45 °C                |
| 929001242992 | CorePro LEDBulbND4.5-40W E27 A60 827FR G | 50 °C                |
| 929001323592 | CorePro LEDBulb7-60W E27 A60 840 FR G    | 50 °C                |
| 929002025702 | CorePro LEDBulbND8.5-75W E27 A60 827FR G | 50 °C                |
| 929002025892 | CorePro LEDBulb8.5-75W E27 A60 840 FR G  | 50 °C                |
| 929002026402 | CorePro LEDBulbND10.5-100W E27A60 827FRG | 55 °C                |
| 929002026592 | CorePro LEDBulb10.5-100W E27 A60 840 FRG | 55 °C                |
| 929002424992 | CorePro LEDBulbND 4.5-40W E27 A60830 FRG | 50 °C                |

Mechanical and Housing

| Order Code   | Full Product Name                        | Bulb        |       |
|--------------|------------------------------------------|-------------|-------|
|              |                                          | Bulb Finish | Shape |
| 929001243002 | CorePro LEDBulbND 7-60W E27 A60 827FR G  | Frosted     | A60   |
| 929001387992 | CorePro LEDBulbND 7-60W E27 G93 827 CL G | Clear       | G93   |
| 929001387692 | CorePro LEDBulbND 7-60W E27 ST64 827CL G | Clear       | ST64  |

| Order Code   | Full Product Name                        | Power       | Starting   | Wattage    |
|--------------|------------------------------------------|-------------|------------|------------|
|              |                                          | Consumption | Time (Nom) | Equivalent |
| 929002425092 | CorePro LEDBulbND 7-60W E27 A60 830 FR G | 7 W         | 0.5 s      | 60 W       |
| 929002425192 | CorePro LEDBulbND 8.5-75W E27 A60 830FRG | 8.5 W       | 0.5 s      | 75 W       |
| 929002425292 | CorePro LEDBulbND10.5-100W E27A60 830FRG | 10.5 W      | 0.5 s      | 100 W      |
| 929001890092 | CorePro LEDBulbND 4.3-40W E27 A60827 CLG | 4.3 W       | 0.5 s      | 40 W       |
| 929002026192 | CorePro LEDBulbND10.5-100W E27A60 827CLG | 10.5 W      | 0.5 s      | 100 W      |
| 929002026292 | CorePro LEDBulbND10.5-100W E27A60 840CLG | 10.5 W      | 0.5 s      | 100 W      |
| 929001387362 | CorePro LEDBulbND 7-60W E27 WW A60 CL G  | 7 W         | 0.5 s      | 60 W       |
| 929002025492 | CorePro LEDBulbND 8.5-75W E27 A60 827CLG | 8.5 W       | 0.5 s      | 75 W       |
| 929002025592 | CorePro LEDBulbND 8.5-75W E27 A60 840CLG | 8.5 W       | 0.5 s      | 75 W       |

| Order Code   | Full Product Name                        | T-Case Maximum (Nom) |
|--------------|------------------------------------------|----------------------|
| 929002425092 | CorePro LEDBulbND 7-60W E27 A60 830 FR G | 50 °C                |
| 929002425192 | CorePro LEDBulbND 8.5-75W E27 A60 830FRG | 50 °C                |
| 929002425292 | CorePro LEDBulbND10.5-100W E27A60 830FRG | 55 °C                |
| 929001890092 | CorePro LEDBulbND 4.3-40W E27 A60827 CLG | 45 °C                |
| 929002026192 | CorePro LEDBulbND10.5-100W E27A60 827CLG | 55 °C                |
| 929002026292 | CorePro LEDBulbND10.5-100W E27A60 840CLG | 55 °C                |
| 929001387362 | CorePro LEDBulbND 7-60W E27 WW A60 CL G  | 45 °C                |
| 929002025492 | CorePro LEDBulbND 8.5-75W E27 A60 827CLG | 50 °C                |
| 929002025592 | CorePro LEDBulbND 8.5-75W E27 A60 840CLG | 50 °C                |

| Order Code   | Full Product Name                        | Bulb        |       |
|--------------|------------------------------------------|-------------|-------|
|              |                                          | Bulb Finish | Shape |
| 929001242992 | CorePro LEDBulbND4.5-40W E27 A60 827FR G | Frosted     | A60   |
| 929001323592 | CorePro LEDBulb7-60W E27 A60 840 FR G    | Frosted     | A60   |
| 929002025702 | CorePro LEDBulbND8.5-75W E27 A60 827FR G | Frosted     | A60   |
| 929002025892 | CorePro LEDBulb8.5-75W E27 A60 840 FR G  | Frosted     | A60   |

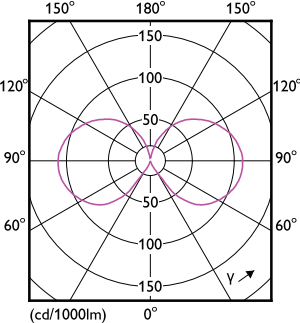
CorePro Glass LED bulbs

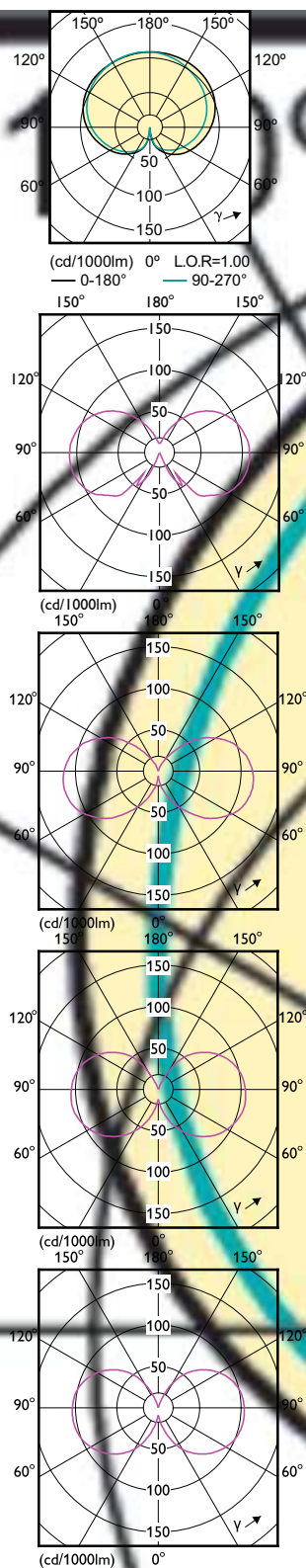
| Order Code   | Full Product Name                        | Bulb        |       |
|--------------|------------------------------------------|-------------|-------|
|              |                                          | Bulb Finish | Shape |
| 929002026402 | CorePro LEDBulbND10.5-100W E27A60 827FRG | Frosted     | A60   |
| 929002026592 | CorePro LEDBulb10.5-100W E27 A60 840 FRG | Frosted     | A60   |
| 929002424992 | CorePro LEDBulbND 4.5-40W E27 A60830 FRG | Frosted     | A60   |
| 929002425092 | CorePro LEDBulbND 7-60W E27 A60 830 FR G | Frosted     | A60   |
| 929002425192 | CorePro LEDBulbND 8.5-75W E27 A60 830FRG | Frosted     | A60   |
| 929002425292 | CorePro LEDBulbND10.5-100W E27A60 830FRG | Frosted     | A60   |

| Order Code   | Full Product Name                        | Bulb        |       |
|--------------|------------------------------------------|-------------|-------|
|              |                                          | Bulb Finish | Shape |
| 929001890092 | CorePro LEDBulbND 4.3-40W E27 A60827 CLG | Clear       | A60   |
| 929002026192 | CorePro LEDBulbND10.5-100W E27A60 827CLG | Clear       | A60   |
| 929002026292 | CorePro LEDBulbND10.5-100W E27A60 840CLG | Clear       | A60   |
| 929001387362 | CorePro LEDBulbND 7-60W E27 WW A60 CL G  | Clear       | A60   |
| 929002025492 | CorePro LEDBulbND 8.5-75W E27 A60 827CLG | Clear       | A60   |
| 929002025592 | CorePro LEDBulbND 8.5-75W E27 A60 840CLG | Clear       | A60   |

Approval and Application

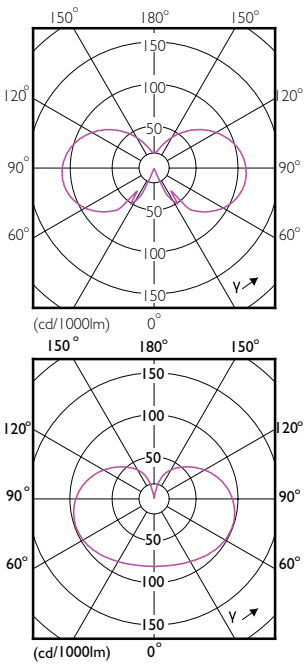
| Order Code   | Full Product Name                        | Energy Consumption |
|--------------|------------------------------------------|--------------------|
|              |                                          | kWh/1000 h         |
| 929001243002 | CorePro LEDBulbND 7-60W E27 A60 827FR G  | 7 kWh              |
| 929001387992 | CorePro LEDBulbND 7-60W E27 G93 827 CL G | 7 kWh              |
| 929001387692 | CorePro LEDBulbND 7-60W E27 ST64 827CL G | 7 kWh              |
| 929001242992 | CorePro LEDBulbND4.5-40W E27 A60 827FR G | 5 kWh              |
| 929001323592 | CorePro LEDBulb7-60W E27 A60 840 FR G    | 7 kWh              |
| 929002025702 | CorePro LEDBulbND8.5-75W E27 A60 827FR G | 9 kWh              |
| 929002025892 | CorePro LEDBulb8.5-75W E27 A60 840 FR G  | 9 kWh              |
| 929002026402 | CorePro LEDBulbND10.5-100W E27A60 827FRG | 11 kWh             |
| 929002026592 | CorePro LEDBulb10.5-100W E27 A60 840 FRG | 11 kWh             |
| 929002424992 | CorePro LEDBulbND 4.5-40W E27 A60830 FRG | 5 kWh              |
| 929002425092 | CorePro LEDBulbND 7-60W E27 A60 830 FR G | 7 kWh              |
| 929002425192 | CorePro LEDBulbND 8.5-75W E27 A60 830FRG | 9 kWh              |
| 929002425292 | CorePro LEDBulbND10.5-100W E27A60 830FRG | 11 kWh             |
| 929001890092 | CorePro LEDBulbND 4.3-40W E27 A60827 CLG | 5 kWh              |
| 929002026192 | CorePro LEDBulbND10.5-100W E27A60 827CLG | 11 kWh             |
| 929002026292 | CorePro LEDBulbND10.5-100W E27A60 840CLG | 11 kWh             |
| 929001387362 | CorePro LEDBulbND 7-60W E27 WW A60 CL G  | 7 kWh              |
| 929002025492 | CorePro LEDBulbND 8.5-75W E27 A60 827CLG | 9 kWh              |
| 929002025592 | CorePro LEDBulbND 8.5-75W E27 A60 840CLG | 9 kWh              |







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