



# Die preiswerte LED Kerzen- und Tropfenformlampenlö- sung

## CorePro LED Kerzen- und Tropfenlampenform

Markenqualität zum Einstiegspreis. Die CorePro LED Kerzen- und Tropfenformlampen wurde als Ersatz für Glühlampen entwickelt. Sie eignet sich für Leuchten mit E14-Fassung und wirkt auch in Kronleuchtern überaus attraktiv. LED-Lampen erlauben erhebliche Energieeinsparungen und sind mit deutlich geringeren Wartungskosten verbunden.

### Vorteile

- Warmweißes Licht
- Bis zu 80 % Energieeinsparung gegenüber Glühlampen
- Geringere Wartungskosten

### Merkmale

- Einfache Nachrüstung
- Lebensdauer von 15.000 Stunden
- UV- und IR-freies Licht
- Frei von Quecksilber

### Anwendung

- Hotels, Restaurants, Bars, Cafés, Museen, Geschäfte
- Lobbys, Empfangsbereiche, Ausstellungshallen

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## Versions



ESSLEDLustre 75W E27 P45 RCA



LEDLustre 6 60W E14 RCA



LED 60W P48 E27 WW FR ND  
1SRT4 1



LED 60W P48 E14 WW FR ND  
1SRT4 1

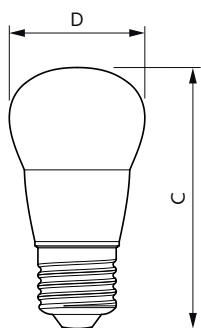


LEDluster 5W P45 2700K E27 ND  
FR AU 2CT



PLA LED 60W B35 E14 WW ND 1CT  
10

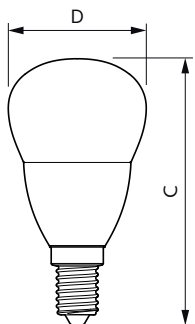
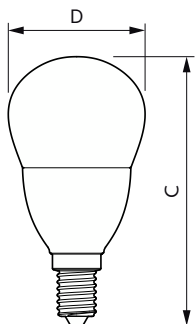
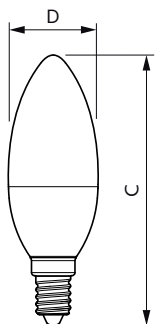
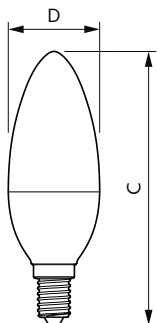
## Abmessungsskizzen



| Product                                  | D     | C     |
|--|-------|-------|
| CorePro lustre ND 2.8-25W E27 827 P45 FR | 45 mm | 88 mm |
| Corepro Lustre ND 5-40W E27 827 P45 FR   | 45 mm | 88 mm |

# CorePro LED Kerzen- und Tropfenlampenform

## Abmessungsskizzen



| Product                                | D     | C      |
|--|-------|--------|
| CorePro candle ND 7-60W E14 827 B38 FR | 38 mm | 114 mm |

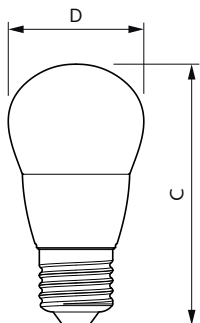
| Product                                  | D     | C      |
|--|-------|--------|
| CorePro candle ND 2.8-25W E14 827 B35 FR | 35 mm | 106 mm |
| CorePro candle ND 5-40W E14 827 B35 FR   | 45 mm | 87 mm  |

| Product                                | D     | C     |
|--|-------|-------|
| CorePro lustre ND 7-60W E14 827 P48 FR | 48 mm | 93 mm |

| Product                                  | D     | C      |
|--|-------|--------|
| CorePro lustre ND 2.8-25W E14 827 P45 FR | 35 mm | 106 mm |
| CorePro lustre ND 5-40W E14 827 P45 FR   | 45 mm | 87 mm  |

# CorePro LED Kerzen- und Tropfenlampenform

## Abmessungsskizzen



| Product                                | D     | C     |
|--|-------|-------|
| CorePro lustre ND 7-60W E27 827 P48 FR | 48 mm | 95 mm |

| Allgemeine Informationen                          |                  |
|---|------------------|
| Schaltzyklus                                      | 50.000           |
| Nennlebensdauer                                   | 15.000 Stunde(n) |
| Lichttechnische Daten                             |                  |
| Ähnlichste Farbtemperatur                         | 2700 K           |
| Farbwiedergabeindex (CRI)                         | 80               |
| Farbcode  | 827              |
| Restlichtstrom am Ende der Nennlebensdauer (Nom.) | 70 %             |
| Betrieb und Elektrik                              |                  |
| Eingangsfrequenz                                  | 50 bis 60 Hz     |
| Netzfrequenz                                      | 50 to 60 Hz      |
| Startzeit (Nom)                                   | 0,5 s            |
| Lichtregelung und Dimmen                          |                  |
| Dimmbar   | Nein             |
| Mechanik und Gehäuse                              |                  |
| Kolbenausführung                                  | Matt             |
| Genehmigung und Anwendung                         |                  |
| Umgebungstemperaturbereich                        | -20 bis +45 °C   |

## Allgemeine Informationen

| Order Code | Full Product Name                           | Socket |
|------------|---|--------|
| 31240100   | CorePro LEDcandle ND 2.8-25W E14 827 B35 FR | E14    |
| 31250000   | CorePro LEDcandle ND 5-40W E14 827 B35 FR   | E14    |
| 31242500   | CorePro lustre ND 2.8-25W E27 827 P45 FR    | E27    |
| 31244900   | CorePro lustre ND 2.8-25W E14 827 P45 FR    | E14    |
| 31264700   | CorePro lustre ND 5-40W E14 827 P45 FR      | E14    |
| 31302600   | CorePro lustre ND 7-60W E27 827 P48 FR      | E27    |
| 31304000   | CorePro lustre ND 7-60W E14 827 P48 FR      | E14    |
| 31262300   | Corepro Lustre ND 5-40W E27 827 P45 FR      | E27    |
| 31296800   | CorePro LEDcandle ND 7-60W E14 827 B38 FR   | E14    |

## Lichttechnische Daten

| Order Code | Full Product Name                           | Lichtstrom |
|------------|---|------------|
| 31240100   | CorePro LEDcandle ND 2.8-25W E14 827 B35 FR | 250 lm     |
| 31250000   | CorePro LEDcandle ND 5-40W E14 827 B35 FR   | 470 lm     |
| 31242500   | CorePro lustre ND 2.8-25W E27 827 P45 FR    | 250 lm     |
| 31244900   | CorePro lustre ND 2.8-25W E14 827 P45 FR    | 250 lm     |
| 31264700   | CorePro lustre ND 5-40W E14 827 P45 FR      | 470 lm     |

| Order Code | Full Product Name                         | Lichtstrom |
|------------|---|------------|
| 31302600   | CorePro lustre ND 7-60W E27 827 P48 FR    | 806 lm     |
| 31304000   | CorePro lustre ND 7-60W E14 827 P48 FR    | 806 lm     |
| 31262300   | Corepro Lustre ND 5-40W E27 827 P45 FR    | 470 lm     |
| 31296800   | CorePro LEDcandle ND 7-60W E14 827 B38 FR | 806 lm     |

## Betrieb und Elektrik

# CorePro LED Kerzen- und Tropfenlampenform

| Order Code | Full Product Name                           | Systemleistung | Äquivalente Leistung |
|------------|---|----------------|----------------------|
| 31240100   | CorePro LEDcandle ND 2.8-25W E14 827 B35 FR | 2,8 W          | 25 W                 |
| 31250000   | CorePro LEDcandle ND 5-40W E14 827 B35 FR   | 5 W            | 40 W                 |
| 31242500   | CorePro lustre ND 2.8-25W E27 827 P45 FR    | 2,8 W          | 25 W                 |
| 31244900   | CorePro lustre ND 2.8-25W E14 827 P45 FR    | 2,8 W          | 25 W                 |
| 31264700   | CorePro lustre ND 5-40W E14 827 P45 FR      | 5 W            | 40 W                 |

| Order Code | Full Product Name                         | Systemleistung | Äquivalente Leistung |
|------------|---|----------------|----------------------|
| 31302600   | CorePro lustre ND 7-60W E27 827 P48 FR    | 7 W            | 60 W                 |
| 31304000   | CorePro lustre ND 7-60W E14 827 P48 FR    | 7 W            | 60 W                 |
| 31262300   | Corepro Lustre ND 5-40W E27 827 P45 FR    | 5 W            | 40 W                 |
| 31296800   | CorePro LEDcandle ND 7-60W E14 827 B38 FR | 7 W            | 60 W                 |

## Temperatur

| Order Code | Full Product Name                           | Gehäusetemperatur (Nom) |
|------------|---|-------------------------|
| 31240100   | CorePro LEDcandle ND 2.8-25W E14 827 B35 FR | 63 °C                   |
| 31250000   | CorePro LEDcandle ND 5-40W E14 827 B35 FR   | 81 °C                   |
| 31242500   | CorePro lustre ND 2.8-25W E27 827 P45 FR    | 61 °C                   |
| 31244900   | CorePro lustre ND 2.8-25W E14 827 P45 FR    | 63 °C                   |

| Order Code | Full Product Name                         | Gehäusetemperatur (Nom) |
|------------|---|-------------------------|
| 31264700   | CorePro lustre ND 5-40W E14 827 P45 FR    | 81 °C                   |
| 31302600   | CorePro lustre ND 7-60W E27 827 P48 FR    | 83 °C                   |
| 31304000   | CorePro lustre ND 7-60W E14 827 P48 FR    | 87 °C                   |
| 31262300   | Corepro Lustre ND 5-40W E27 827 P45 FR    | 79 °C                   |
| 31296800   | CorePro LEDcandle ND 7-60W E14 827 B38 FR | 87 °C                   |

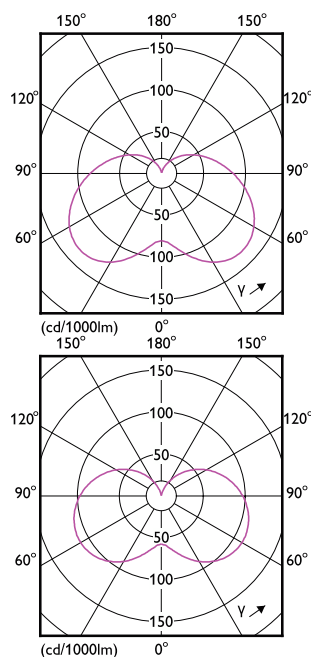
## Mechanik und Gehäuse

| Order Code | Full Product Name                           | Kolbenform |
|------------|---|------------|
| 31240100   | CorePro LEDcandle ND 2.8-25W E14 827 B35 FR | B35        |
| 31250000   | CorePro LEDcandle ND 5-40W E14 827 B35 FR   | B35        |
| 31242500   | CorePro lustre ND 2.8-25W E27 827 P45 FR    | P45        |
| 31244900   | CorePro lustre ND 2.8-25W E14 827 P45 FR    | P45        |
| 31264700   | CorePro lustre ND 5-40W E14 827 P45 FR      | P45        |

| Order Code | Full Product Name                         | Kolbenform |
|------------|---|------------|
| 31302600   | CorePro lustre ND 7-60W E27 827 P48 FR    | P48        |
| 31304000   | CorePro lustre ND 7-60W E14 827 P48 FR    | P48        |
| 31262300   | Corepro Lustre ND 5-40W E27 827 P45 FR    | P45        |
| 31296800   | CorePro LEDcandle ND 7-60W E14 827 B38 FR | B38        |

## Genehmigung und Anwendung

| Order Code | Full Product Name                           | Energieverbrauch kWh/1.000 Std. |
|------------|---|---------------------------------|
| 31240100   | CorePro LEDcandle ND 2.8-25W E14 827 B35 FR | 3 kWh                           |
| 31250000   | CorePro LEDcandle ND 5-40W E14 827 B35 FR   | 5 kWh                           |
| 31242500   | CorePro lustre ND 2.8-25W E27 827 P45 FR    | 3 kWh                           |
| 31244900   | CorePro lustre ND 2.8-25W E14 827 P45 FR    | 3 kWh                           |
| 31264700   | CorePro lustre ND 5-40W E14 827 P45 FR      | 5 kWh                           |
| 31302600   | CorePro lustre ND 7-60W E27 827 P48 FR      | 7 kWh                           |
| 31304000   | CorePro lustre ND 7-60W E14 827 P48 FR      | 7 kWh                           |
| 31262300   | Corepro Lustre ND 5-40W E27 827 P45 FR      | 5 kWh                           |
| 31296800   | CorePro LEDcandle ND 7-60W E14 827 B38 FR   | 7 kWh                           |



## CorePro LED Kerzen- und Tropfenlampenform

