



# Philips CorePro LED lampen - De betaalbare LEDlamp oplossing.

## CorePro LEDbulb - Plastic

De Philips CorePro LED-lampen zijn perfect voor jouw basisverlichtingsbehoeftes. Het levert prachtig licht en betrouwbare prestaties tegen een betaalbare prijs. De CorePro LED-lampen zijn geschikt voor E27- of B22-lamphouders en zijn ontworpen ter vervanging van de gloeilamp. Deze lampen bieden enorme energiebesparingen tot 80% en een uitstekende lichtkwaliteit. Met een levensduur van 15.000 uur worden de onderhoudskosten verlaagd.

### Voordelen

- Uitstekende vervanger van uw gloeilampen.
- Tot 80% energiebesparing.
- Lagere onderhoudskosten.
- Verkrijgbaar als dimbaar en niet-dimbare versie.

### Kenmerken

- Gemakkelijk later aan te brengen in bestaande lamphouders
- Lange levensduur
- Onmiddellijk volledige lichtsterkte na inschakelen
- UV- en IR-stralingsvrij licht
- Vrij van kwik en andere schadelijke stoffen – voldoet aan RoHS-richtlijn

### Toepassing

- Horeca
- Woningen
- Trottoirs

# CorePro LEDbulb - Plastic

## Versions

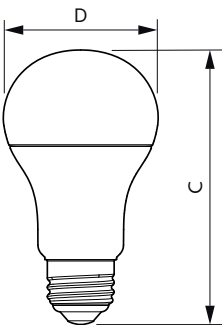
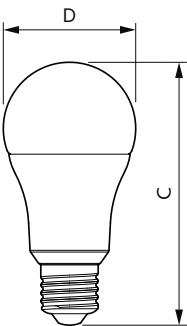
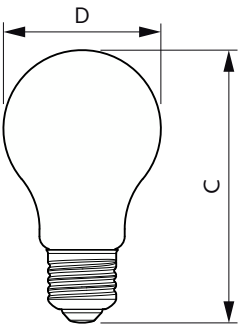


LEDbulb A19 E26 15W



LEDbulb Core EU5 combine 1

## Maatschets



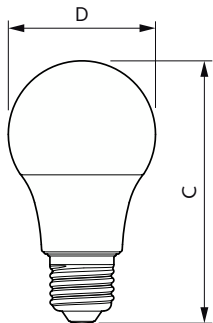
| Product                               | D     | C      |
|---------------------------------------|-------|--------|
| CorePro LEDbulb ND 10-75W A60 E27 827 | 60 mm | 108 mm |
| CorePro LEDbulb ND 10-75W A60 E27 830 | 60 mm | 108 mm |
| CorePro LEDbulb ND 10-75W A60 E27 840 | 60 mm | 108 mm |

| Product                                | D     | C      |
|----------------------------------------|-------|--------|
| CorePro LEDbulb ND 13-100W A60 E27 827 | 60 mm | 120 mm |
| CorePro LEDbulb ND 13-100W A60 E27 830 | 60 mm | 120 mm |
| CorePro LEDbulb ND 13-100W A60 E27 840 | 60 mm | 120 mm |

| Product                                  | D     | C      |
|------------------------------------------|-------|--------|
| CorePro LEDbulb ND 12.5-100W A60 E27 940 | 60 mm | 110 mm |

# CorePro LEDbulb - Plastic

## Maatschets



| Product                                  | D     | C      |
|------------------------------------------|-------|--------|
| CorePro LEDbulb ND 4.9-40W A60 E27 827   | 60 mm | 107 mm |
| CorePro LEDbulb ND 4.9-40W A60 E27 830   | 60 mm | 107 mm |
| CorePro LEDbulb ND 4.9-40W A60 E27 840   | 60 mm | 108 mm |
| CorePro LEDbulb ND 4.9-40W A60 E27 930   | 60 mm | 107 mm |
| CorePro LEDbulb ND 8-60W A60 E27 827     | 60 mm | 108 mm |
| CorePro LEDbulb ND 8-60W A60 E27 827 SKT | 60 mm | 108 mm |
| CorePro LEDbulb ND 8-60W A60 E27 830     | 60 mm | 108 mm |
| CorePro LEDbulb ND 8-60W A60 E27 840     | 60 mm | 108 mm |

### Algemene informatie

|               |        |
|---------------|--------|
| Lampvoet      | E27    |
| Schakelcyclus | 50.000 |

### Gegevens lichttechniek

|                                           |      |
|-------------------------------------------|------|
| LLMF bij einde nominale levensduur (nom.) | 70 % |
|-------------------------------------------|------|

### Bedrijfs- en elektrische gegevens

|                    |       |
|--------------------|-------|
| Opstarttijd (nom.) | 0,5 s |
|--------------------|-------|

### Dimbaarheid en regelsystemen

|         |     |
|---------|-----|
| Dimbaar | Nee |
|---------|-----|

### Eigenschappen behuizing en afmetingen

|               |     |
|---------------|-----|
| Lampafwerking | Mat |
| Lampvorm      | A60 |

## Algemene informatie

| Order Code    | Full Product Name                        | Nominale levensduur |
|---------------|------------------------------------------|---------------------|
| 8719514329706 | CorePro LEDbulb ND 12.5-100W A60 E27 940 | 15.000 hr           |
| 8720169169012 | CorePro LEDbulb ND 13-100W A60 E27 827   | 15.000 hr           |
| 8720169169098 | CorePro LEDbulb ND 13-100W A60 E27 840   | 15.000 hr           |
| 8720169169173 | CorePro LEDbulb ND 13-100W A60 E27 830   | 15.000 hr           |
| 8720169168992 | CorePro LEDbulb ND 10-75W A60 E27 827    | 15.000 hr           |
| 8720169169074 | CorePro LEDbulb ND 10-75W A60 E27 840    | 15.000 hr           |
| 8720169169159 | CorePro LEDbulb ND 10-75W A60 E27 830    | 15.000 hr           |
| 8720169168978 | CorePro LEDbulb ND 8-60W A60 E27 827     | 15.000 hr           |

| Order Code    | Full Product Name                        | Nominale levensduur |
|---------------|------------------------------------------|---------------------|
| 8720169169050 | CorePro LEDbulb ND 8-60W A60 E27 840     | 15.000 hr           |
| 8720169168954 | CorePro LEDbulb ND 4.9-40W A60 E27 827   | 15.000 hr           |
| 8719514329560 | CorePro LEDbulb ND 4.9-40W A60 E27 930   | 15.000 hr           |
| 8720169169111 | CorePro LEDbulb ND 4.9-40W A60 E27 830   | 10.000 hr           |
| 8720169169036 | CorePro LEDbulb ND 4.9-40W A60 E27 840   | 15.000 hr           |
| 8720169169135 | CorePro LEDbulb ND 8-60W A60 E27 830     | 15.000 hr           |
| 8720169169272 | CorePro LEDbulb ND 8-60W A60 E27 827 SKT | 15.000 hr           |

## Gegevens lichttechniek

| Order Code    | Full Product Name                        | Bundelhoek (nom.) | Gecorreleerde kleurtemperatuur (nom.) | Kleurweergave-index (CRI) | Kleurcode | Lichtstroom |
|---------------|------------------------------------------|-------------------|---------------------------------------|---------------------------|-----------|-------------|
| 8719514329706 | CorePro LEDbulb ND 12.5-100W A60 E27 940 | 200 graden        | 4000 K                                | 90                        | 940       | 1.521 lm    |
| 8720169169012 | CorePro LEDbulb ND 13-100W A60 E27 827   | 180 graden        | 2700 K                                | 80                        | 827       | 1.521 lm    |
| 8720169169098 | CorePro LEDbulb ND 13-100W A60 E27 840   | 180 graden        | 4000 K                                | 80                        | 840       | 1.521 lm    |
| 8720169169173 | CorePro LEDbulb ND 13-100W A60 E27 830   | 180 graden        | 3000 K                                | 80                        | 830       | 1.521 lm    |
| 8720169168992 | CorePro LEDbulb ND 10-75W A60 E27 827    | 180 graden        | 2700 K                                | 80                        | 827       | 1.055 lm    |

## CorePro LEDbulb - Plastic

| Order Code    | Full Product Name                        | Bundelhoek (nom.) | Gecorreleerde kleurtemperatuur (nom.) | Kleurweergave-index (CRI) | Kleurcode | Lichtstroom |
|---------------|------------------------------------------|-------------------|---------------------------------------|---------------------------|-----------|-------------|
| 8720169169074 | CorePro LEDbulb ND 10-75W A60 E27 840    | 180 graden        | 4000 K                                | 80                        | 840       | 1.055 lm    |
| 8720169169159 | CorePro LEDbulb ND 10-75W A60 E27 830    | 180 graden        | 3000 K                                | 80                        | 830       | 1.055 lm    |
| 8720169168978 | CorePro LEDbulb ND 8-60W A60 E27 827     | 180 graden        | 2700 K                                | 80                        | 827       | 806 lm      |
| 8720169169050 | CorePro LEDbulb ND 8-60W A60 E27 840     | 180 graden        | 4000 K                                | 80                        | 840       | 806 lm      |
| 8720169168954 | CorePro LEDbulb ND 4.9-40W A60 E27 827   | 180 graden        | 2700 K                                | 80                        | 827       | 470 lm      |
| 8719514329560 | CorePro LEDbulb ND 4.9-40W A60 E27 930   | 180 graden        | 3000 K                                | 90                        | 930       | 470 lm      |
| 8720169169111 | CorePro LEDbulb ND 4.9-40W A60 E27 830   | 180 graden        | 3000 K                                | 80                        | 830       | 470 lm      |
| 8720169169036 | CorePro LEDbulb ND 4.9-40W A60 E27 840   | 180 graden        | 4000 K                                | 80                        | 840       | 470 lm      |
| 8720169169135 | CorePro LEDbulb ND 8-60W A60 E27 830     | 180 graden        | 3000 K                                | 80                        | 830       | 806 lm      |
| 8720169169272 | CorePro LEDbulb ND 8-60W A60 E27 827 SKT | 180 graden        | 2700 K                                | 80                        | 827       | 806 lm      |

### Bedrijfs- en elektrische gegevens

| Order Code    | Full Product Name                        | Ingangsfrequentie | Ingangsfrequentie | Energieverbruik | verm  | Order Code    | Full Product Name                      | Ingangsfrequentie | Ingangsfrequentie | Energieverbruik | verm |
|---------------|------------------------------------------|-------------------|-------------------|-----------------|-------|---------------|----------------------------------------|-------------------|-------------------|-----------------|------|
| 8719514329706 | CorePro LEDbulb ND 12.5-100W A60 E27 940 | 50 tot 60 Hz      | 50 to 60 Hz       | 12,5 W          | 100 W | 8720169169159 | CorePro LEDbulb ND 10-75W A60 E27 830  | 50 tot 60 Hz      | 50 to 60 Hz       | 10 W            | 75 W |
| 8720169169012 | CorePro LEDbulb ND 13-100W A60 E27 827   | 50 tot 60 Hz      | 50 to 60 Hz       | 13 W            | 100 W | 8720169168978 | CorePro LEDbulb ND 8-60W A60 E27 827   | 50 tot 60 Hz      | 50 to 60 Hz       | 8 W             | 60 W |
| 8720169169098 | CorePro LEDbulb ND 13-100W A60 E27 840   | 50 tot 60 Hz      | 50 to 60 Hz       | 13 W            | 100 W | 8720169169050 | CorePro LEDbulb ND 8-60W A60 E27 840   | 50 tot 60 Hz      | 50 to 60 Hz       | 8 W             | 60 W |
| 8720169169173 | CorePro LEDbulb ND 13-100W A60 E27 830   | 50 tot 60 Hz      | 50 to 60 Hz       | 13 W            | 100 W | 8720169168954 | CorePro LEDbulb ND 4.9-40W A60 E27 827 | 50 tot 60 Hz      | 50 to 60 Hz       | 4,9 W           | 40 W |
| 8720169168992 | CorePro LEDbulb ND 10-75W A60 E27 827    | 50 tot 60 Hz      | 50 to 60 Hz       | 10 W            | 75 W  | 8719514329560 | CorePro LEDbulb ND 4.9-40W A60 E27 930 | 50 Hz             | 50 Hz             | 4,9 W           | 40 W |
| 8720169169074 | CorePro LEDbulb ND 10-75W A60 E27 840    | 50 tot 60 Hz      | 50 to 60 Hz       | 10 W            | 75 W  | 8720169169111 | CorePro LEDbulb ND 4.9-40W A60 E27 830 | 50 tot 60 Hz      | 50 to 60 Hz       | 4,9 W           | 40 W |

CorePro LEDbulb - Plastic

| Full Product  |         |                   |                   |                 |       | Full Product  |         |                   |                   |                 |       |
|---------------|---------|-------------------|-------------------|-----------------|-------|---------------|---------|-------------------|-------------------|-----------------|-------|
| Order Code    | Name    | Ingangsfrequentie | Ingangsfrequentie | Energieverbruik | Overe | Order Code    | Name    | Ingangsfrequentie | Ingangsfrequentie | Energieverbruik | Overe |
| 8720169169036 | CorePro | 50 tot 60 Hz      | 50 to 60 Hz       | 4,9 W           | 40 W  | 8720169169272 | 8-60W   |                   |                   |                 |       |
|               | LEDbulb |                   |                   |                 |       |               | A60 E27 |                   |                   |                 |       |
|               | ND      |                   |                   |                 |       |               | 830     |                   |                   |                 |       |
|               | 4.9-40W |                   |                   |                 |       |               | CorePro | 50 tot 60 Hz      | 50 to 60 Hz       | 8 W             | 60 W  |
|               | A60 E27 |                   |                   |                 |       |               | LEDbulb |                   |                   |                 |       |
| 8720169169135 | LEDbulb |                   |                   |                 |       | 8720169169135 | ND      |                   |                   |                 |       |
|               | ND      |                   |                   |                 |       |               | 8-60W   |                   |                   |                 |       |
|               |         |                   |                   |                 |       |               | A60 E27 |                   |                   |                 |       |

Operationele temperatuur

| Order Code    | Full Product Name                        | T-behuizing maximaal (nom.) |
|---------------|------------------------------------------|-----------------------------|
| 8719514329706 | CorePro LEDbulb ND 12.5-100W A60 E27 940 | 95 °C                       |
| 8720169169012 | CorePro LEDbulb ND 13-100W A60 E27 827   | 95 °C                       |
| 8720169169098 | CorePro LEDbulb ND 13-100W A60 E27 840   | 95 °C                       |
| 8720169169173 | CorePro LEDbulb ND 13-100W A60 E27 830   | 95 °C                       |
| 8720169168992 | CorePro LEDbulb ND 10-75W A60 E27 827    | 85 °C                       |
| 8720169169074 | CorePro LEDbulb ND 10-75W A60 E27 840    | 85 °C                       |
| 8720169169159 | CorePro LEDbulb ND 10-75W A60 E27 830    | 85 °C                       |
| 8720169168978 | CorePro LEDbulb ND 8-60W A60 E27 827     | 75 °C                       |

| Order Code    | Full Product Name                        | T-behuizing maximaal (nom.) |
|---------------|------------------------------------------|-----------------------------|
| 8720169169050 | CorePro LEDbulb ND 8-60W A60 E27 840     | 75 °C                       |
| 8720169168954 | CorePro LEDbulb ND 4.9-40W A60 E27 827   | 75 °C                       |
| 8719514329560 | CorePro LEDbulb ND 4.9-40W A60 E27 930   | 80 °C                       |
| 8720169169111 | CorePro LEDbulb ND 4.9-40W A60 E27 830   | 75 °C                       |
| 8720169169036 | CorePro LEDbulb ND 4.9-40W A60 E27 840   | 75 °C                       |
| 8720169169135 | CorePro LEDbulb ND 8-60W A60 E27 830     | 75 °C                       |
| 8720169169272 | CorePro LEDbulb ND 8-60W A60 E27 827 SKT | 75 °C                       |

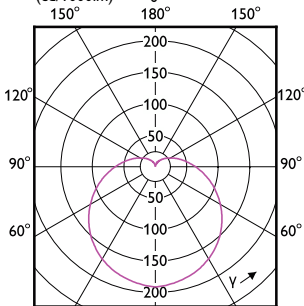
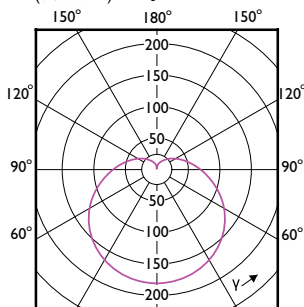
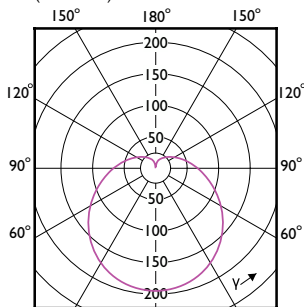
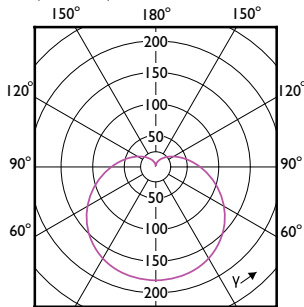
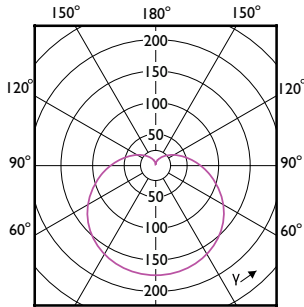
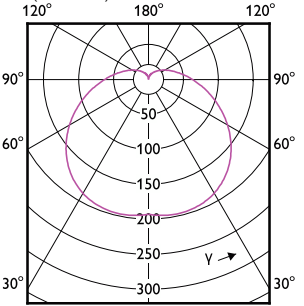
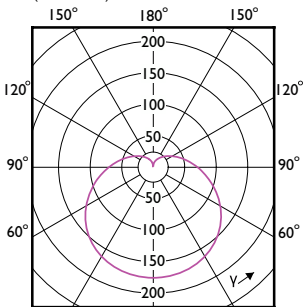
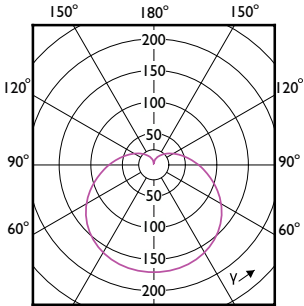
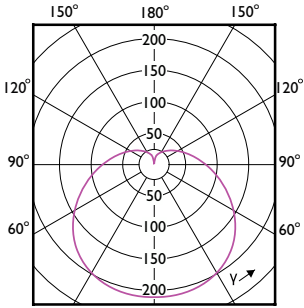
Keurmerken en classificaties

| Order Code    | Full Product Name                        | Bereik omgevingstemperatuur | Energieverbruik kWh/1.000 uur |
|---------------|------------------------------------------|-----------------------------|-------------------------------|
| 8719514329706 | CorePro LEDbulb ND 12.5-100W A60 E27 940 | -                           | 13 kWh                        |
| 8720169169012 | CorePro LEDbulb ND 13-100W A60 E27 827   | -20 °C t/m 45 °C            | 13 kWh                        |
| 8720169169098 | CorePro LEDbulb ND 13-100W A60 E27 840   | -20 °C t/m 45 °C            | 13 kWh                        |
| 8720169169173 | CorePro LEDbulb ND 13-100W A60 E27 830   | -20 °C t/m 45 °C            | 13 kWh                        |
| 8720169168992 | CorePro LEDbulb ND 10-75W A60 E27 827    | -20 °C t/m 45 °C            | 10 kWh                        |
| 8720169169074 | CorePro LEDbulb ND 10-75W A60 E27 840    | -20 °C t/m 45 °C            | 10 kWh                        |
| 8720169169159 | CorePro LEDbulb ND 10-75W A60 E27 830    | -20 °C t/m 45 °C            | 10 kWh                        |

| Order Code    | Full Product Name                      | Bereik omgevingstemperatuur | Energieverbruik kWh/1.000 uur |
|---------------|----------------------------------------|-----------------------------|-------------------------------|
| 8720169168978 | CorePro LEDbulb ND 8-60W A60 E27 827   | -20 °C t/m 45 °C            | 8 kWh                         |
| 8720169169050 | CorePro LEDbulb ND 8-60W A60 E27 840   | -20 °C t/m 45 °C            | 8 kWh                         |
| 8720169168954 | CorePro LEDbulb ND 4.9-40W A60 E27 827 | -20 °C t/m 45 °C            | 5 kWh                         |
| 8719514329560 | CorePro LEDbulb ND 4.9-40W A60 E27 930 | -20 °C t/m 45 °C            | 5 kWh                         |
| 8720169169111 | CorePro LEDbulb ND 4.9-40W A60 E27 830 | -20 °C t/m 45 °C            | 5 kWh                         |
| 8720169169036 | CorePro LEDbulb ND 4.9-40W A60 E27 840 | -20 °C t/m 45 °C            | 5 kWh                         |
| 8720169169135 | CorePro LEDbulb ND 8-60W A60 E27 830   | -20 °C t/m 45 °C            | 8 kWh                         |

CorePro LEDbulb - Plastic

| Order Code    | Full Product Name                        | Bereik omgevingstemperatuur | Energieverbruik kWh/1.000 uur |
|---------------|------------------------------------------|-----------------------------|-------------------------------|
| 8720169169272 | CorePro LEDbulb ND 8-60W A60 E27 827 SKT | -20 °C t/m 45 °C            | 8 kWh                         |



## CorePro LEDbulb - Plastic

