



# CorePro LEDluster

CorePro lustre ND 5.5-40W E14 827 P45 FR

The frosted CorePro LEDluster is designed for retrofit replacement of incandescent lamps. It is compatible with fixtures with an E27 or E14 holder. LEDlamps deliver huge energy savings and minimize maintenance cost. The frosted CorePro LEDluster is designed for retrofit replacement of incandescent lamps. It is compatible with fixtures with an E27 or E14 holder. LEDlamps deliver huge energy savings and minimize maintenance cost.

## Product data

### • General Information

|                        |               |
|------------------------|---------------|
| Cap-Base               | E14 [ E14]    |
| Bulb Shape             | P45 [ P 45mm] |
| Nominal Lifetime (Nom) | 15000 h       |
| Switching Cycle        | 50000X        |
| Technical Type         | 5.5-40W       |

### • Light Technical

|                                       |                     |
|---------------------------------------|---------------------|
| Colour Code                           | 827 [ CCT of 2700K] |
| Luminous Flux (Nom)                   | 470 lm              |
| Luminous Flux (Rated) (Nom)           | 470 lm              |
| Colour Designation                    | Warm White (WW)     |
| Colour Temperature, horizontal (Nom)  | 2700 K              |
| Luminous Efficacy (rated) (Nom)       | 85 lm/W             |
| Color Consistency                     | 6 steps             |
| Colour Rendering Index horiz (Nom)    | 80                  |
| LLMF At End Of Nominal Lifetime (Nom) | 70 %                |

### • Operating and Electrical

|                                 |                    |
|---------------------------------|--------------------|
| Input Frequency                 | 50 to 60 Hz        |
| Power (Rated) (Nom)             | 5.5 W              |
| Lamp Current (Nom)              | 50 mA              |
| Wattage Equivalent              | 40 W               |
| Starting Time (Max)             | 0.5 s              |
| Warm Up Time To 60% Light (Nom) | instant full light |

|                    |           |
|--------------------|-----------|
| Power Factor (Nom) | 0.5       |
| Voltage (Nom)      | 220-240 V |

### • Temperature

|                      |       |
|----------------------|-------|
| T-Case Maximum (Nom) | 95 °C |
|----------------------|-------|

### • Controls and Dimming

|          |    |
|----------|----|
| Dimmable | No |
|----------|----|

### • Mechanical and Housing

|             |              |
|-------------|--------------|
| Bulb Finish | Frosted (FR) |
|-------------|--------------|

### • Approval and Application

|                               |       |
|-------------------------------|-------|
| Suitable For Accent Lighting  | No    |
| Energy Efficiency Label       | A+    |
| Energy Consumption kWh/1000 h | 6 kWh |

### • Product Data

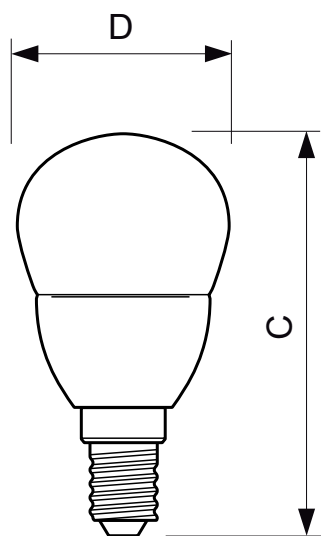
|                     |                                          |
|---------------------|------------------------------------------|
| Full product code   | 871869647489100                          |
| Order product name  | CorePro lustre ND 5.5-40W E14 827 P45 FR |
| EAN/UPC - Product   | 8718696474891                            |
| Order code          | 47489100                                 |
| Numerator -         | 1                                        |
| Quantity Per Pack   |                                          |
| Numerator - Packs   | 10                                       |
| per outer box       |                                          |
| Material Nr. (12NC) | 929001157802                             |

# PHILIPS

## CorePro LEDluster

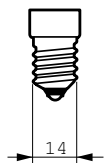
Net Weight (Piece) 0.040 kg

### Dimensional drawing

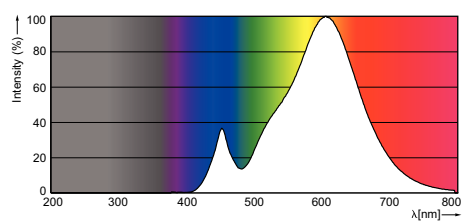


### LED ND 5.5-40W E14 827 220-240V P45 FR

| Product                                  | D     | C     |
|------------------------------------------|-------|-------|
| CorePro lustre ND 5.5-40W E14 827 P45 FR | 45 mm | 88 mm |



### Photometric data



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data subject to change