



CorePro LEDluster

Corepro Lustre ND 5.5-40W E27 827 P45 CL

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 | E27 [E27] |
| 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 | Clear (CL) |
|-------------|------------|

• Approval and Application

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

• Product Data

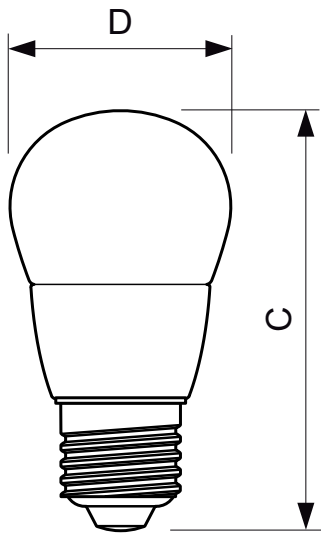
| | |
|---------------------------------|--|
| Full product code | 871869650763600 |
| Order product name | Corepro Lustre ND 5.5-40W E27 827 P45 CL |
| EAN/UPC - Product | 8718696507636 |
| Order code | 50763600 |
| Numerator - | 1 |
| Quantity Per Pack | 10 |
| Numerator - Packs per outer box | 10 |
| Material Nr. (12NC) | 929001175302 |

PHILIPS

CorePro LEDluster

Net Weight (Piece) 0.040 kg

Dimensional drawing



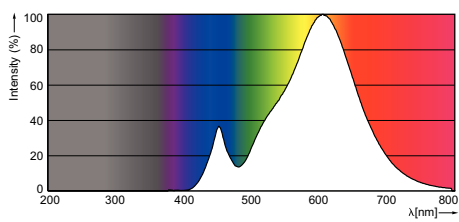
E27 P45, P48

LED ND 5.5-40W E27 827 220-240V P45 CL

| Product | D | C |
|--|-------|-------|
| Corepro Luster ND 5.5-40W E27 827 P45 CL | 45 mm | 87 mm |



Photometric data



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2015, December 28
data subject to change