


# CorePro LEDbulb

## CorePro LEDbulb 6-40W 830 E27

CorePro LEDbulbs are compatible with existing fixtures with an E27 or B22 holder and are designed for retrofit replacement of incandescent bulbs. They deliver huge energy savings and minimize maintenance cost.

PHILIPS

# CorePro LEDbulb

## Product data

### • General Information

| | |
|---|---|
| Cap-Base | E27 |
| Nominal Lifetime (Nom) | 15000 h |
| Switching Cycle | 50000X |
| Technical Type | 6-40W |

### • Light Technical

| | |
|---|---|
| Color Code | 830 [ CCT of 3000K] |
| Luminous Flux (Nom) | 470 lm |
| Luminous Flux (Rated) (Nom) | 470 lm |
| Color Designation | White (WH) |
| Correlated Color Temperature (Nom) | 3000 K |
| Luminous Efficacy (rated) (Nom) | 78.33 lm/W |
| Color Consistency | 6 steps |
| Color Rendering Index (Nom) | 80 |
| LLMF At End Of Nominal Lifetime (Nom) | 70 % |

### • Operating and Electrical

| | |
|---|---|
| Input Frequency | 50 to 60 Hz |
| Power (Rated) (Nom) | 6 W |
| Lamp Current (Nom) | 55 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) | 98 °C |

### • Controls and Dimming

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

### • Mechanical and Housing

| | |
|---|---|
| Bulb Finish | Frosted |

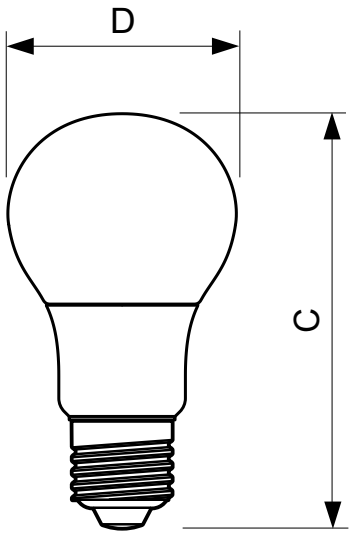
### • Approval and Application

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

### • Product Data

| | |
|---|---|
| Full product code | 871869649756200 |
| Order product name | CorePro LEDbulb 6-40W 830 E27 |
| EAN/UPC - Product | 8718696497562 |
| Order code | 929001162002 |
| Numerator - Quantity Per Pack | 1 |
| Numerator - Packs per outer box | 10 |
| Material Nr. (12NC) | 929001162002 |
| Net Weight (Piece) | 0.076 kg |

## Dimensional drawing



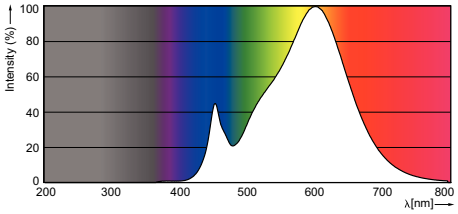

LED 6-40W E27 830

| Product | D | C |
|---|---|---|
| CorePro LEDbulb 6-40W 830 E27 | 61 mm | 110 mm |

## Dimensional drawing




## Photometric data




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data subject to change