## CorePro Plastic LEDbulbs

## CorePro LEDbulb D 6-40W 827 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.

## Product data

| General Information |  | Power Consumption | 6 W |
| :---: | :---: | :---: | :---: |
| Cap-Base | E27 [E27] | Lamp Current (Nom) | 35 mA |
| Nominal lifetime | 15,000 hour(s) | Starting Time (Nom) | 0.5 s |
| Switching Cycle | 50,000 | Warm-up time to 60\% light | instant full light s |
| Lighting Technology | LED | Power Factor (Fraction) | 0.7 |
| EU RoHS compliant | Yes | Voltage (Nom) | $220-240 \mathrm{~V}$ |
| Light Technical |  | Temperature |  |
| Color Code | 827 [CCT of 2700K] | T-Case Maximum (Nom) | $65^{\circ} \mathrm{C}$ |
| Beam Angle (Nom) | 200 degree(s) |  |  |
| Luminous Flux | 470 lm | Controls and Dimming |  |
| Color Designation | White (WH) | Dimmable | Yes |
| Correlated Color Temperature (Nom) | 2700 K |  |  |
| Luminous Efficacy (rated) (Nom) | $78.33 \mathrm{~lm} / \mathrm{W}$ | Mechanical and Housing |  |
| Color Consistency | <6 | Bulb Finish | Frosted |
| Color rendering index (CRI) | 80 | Bulb Shape | A60 [A 60mm] |
| LLMF At End Of Nominal Lifetime (Nom) | 70 \% |  |  |
|  |  | Approval and Application |  |
| Operating and Electrical |  | Suitable For Accent Lighting | No |
| Line Frequency | 50 to 60 Hz | Energy Consumption kWh/1000 h | 6 kWh |
| Input Frequency | 50 to 60 Hz |  |  |

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| Product Data |  |
| :--- | :--- |
| Order product name | CorePro LEDbulb D 6-40W 827 E27 |
| Full product name | CorePro LEDbulb D 6-40W 827 E27 |
| Full product code | 871869647881300 |
| Order code | 47881300 |
| Material Nr. (12NC) | 929001159202 |


| Numerator - Quantity Per Pack | 1 |
| :--- | :--- |
| EAN/UPC - Product/Case | 8718696478813 |
| Numerator - Packs per outer box | 10 |
| EAN/UPC - Case | 8718696478820 |

Dimensional drawing


| Product | D |
| :--- | :--- |
| CorePro LEDbulb D 6-40W 827 E27 | 60 mm |

Photometric data

(cd/1000Im) $0^{\circ}$

Light Distribution Diagram - CorePro LEDbulb D 6-40W 827 E27


Spectral Power Distribution Colour - CorePro LEDbulb D 6-40W 827 E27

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