



CorePro Plastic LEDbulbs

LED Globe 60W G93 E27 WW FR ND 1CT/4

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 | |
|---------------------------------------|--------------------|
| Cap-Base | E27 [E27] |
| Nominal lifetime | 15,000 hour(s) |
| Switching Cycle | 50,000 |
| Lighting Technology | LED |
| EU RoHS compliant | Yes |
| | |
| Light Technical | |
| Color Code | 827 [CCT of 2700K] |
| Luminous Flux | 806 lm |
| Color Designation | Warm White (WW) |
| Correlated Color Temperature (Nom) | 2700 K |
| Luminous Efficacy (rated) (Nom) | 84.00 lm/W |
| Color Consistency | <6 |
| Color rendering index (CRI) | 80 |
| LLMF At End Of Nominal Lifetime (Nom) | 70 % |
| | |
| Operating and Electrical | |
| Line Frequency | 50 to 60 Hz |
| Input Frequency | 50 to 60 Hz |
| Power Consumption | 9.5 W |
| | |

| Lamp Current (Nom) | 50 mA |
|-------------------------------|--------------|
| Wattage Equivalent | 60 W |
| Starting Time (Nom) | 0.5 s |
| Warm-up time to 60% light | 0.5 s |
| Power Factor (Fraction) | 0.7 |
| Voltage (Nom) | 220-240 V |
| | |
| Temperature | |
| T-Case Maximum (Nom) | 60 °C |
| | |
| Controls and Dimming | |
| Dimmable | No |
| | |
| Mechanical and Housing | |
| Bulb Finish | Frosted |
| Bulb Shape | G93 [G 93mm] |
| | |
| Approval and Application | |
| Suitable For Accent Lighting | No |
| Energy Consumption kWh/1000 h | 10 kWh |
| | |

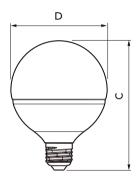
Datasheet, 2023, April 14 data subject to change

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| EyeComfort | Yes |
|--------------------|--------------------------------------|
| | |
| Product Data | |
| Order product name | LED Globe 60W G93 E27 WW FR ND 1CT/4 |
| Full product name | LED Globe 60W G93 E27 WW FR ND 1CT/4 |
| Full product code | 871869658063900 |
| Order code | 58063900 |

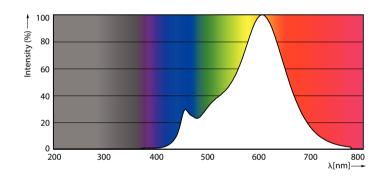
| Material Nr. (12NC) | 929001229201 |
|---------------------------------|---------------|
| Numerator - Quantity Per Pack | 1 |
| EAN/UPC - Product/Case | 8718696580639 |
| Numerator - Packs per outer box | 4 |
| EAN/UPC - Case | 8718696580646 |
| | |

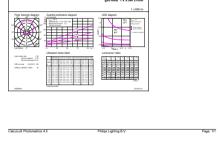
Dimensional drawing



| Product | D | С |
|--------------------------------------|-------|--------|
| LED Globe 60W G93 E27 WW FR ND 1CT/4 | 95 mm | 128 mm |

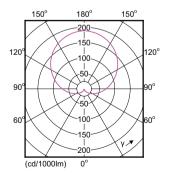
Photometric data





Spectral Power Distribution Colour - LED Globe 60W G93 E27 WW FR ND 1CT/4

General uniform lighting - LED Globe 60W G93 E27 WW FR ND 1CT/4



Light Distribution Diagram - LED Globe 60W G93 E27 WW FR ND 1CT/4

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