



# **LEDLamps**

# LEDBulb 6-32W B22 3000K 230V A60 AU/PF

LED Lamps are a perfect fit for general lighting applications. Compatible with most existing fixtures and designed as a retrofit replacement for incandescent and halogen lamps, LED Lamps deliver huge energy savings and minimize maintenance cost

#### **Product data**

| General Information                   |                    |
|---------------------------------------|--------------------|
| Cap-Base                              | B22 [B22]          |
| Nominal lifetime                      | 15,000 hour(s)     |
| Switching Cycle                       | 50,000             |
| Lighting Technology                   | LED                |
| EU RoHS compliant                     | Yes                |
|                                       |                    |
| Light Technical                       |                    |
| Color Code                            | 830 [CCT of 3000K] |
| Beam Angle (Nom)                      | 150 degree(s)      |
| Luminous Flux                         | 470 lm             |
| Color Designation                     | White (WH)         |
| Correlated Color Temperature (Nom)    | 3000 K             |
| Luminous Efficacy (rated) (Nom)       | 78 lm/W            |
| Color Consistency                     | <7                 |
| 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                     | 6 W                |
| Lamp Current (Nom)                    | 55 mA              |

| Starting Time (Nom)           | 0.5 s                                  |  |
|-------------------------------|--|--|
| Warm-up time to 60% light     | 0.5 s                                  |  |
| Power Factor (Fraction)       | 0.5                                    |  |
| Voltage (Nom)                 | 220-240 V                              |  |
|                               |  |  |
| Temperature                   |  |  |
| T-Case Maximum (Nom)          | 75 ℃                                   |  |
|                               |  |  |
| Controls and Dimming          |  |  |
| Dimmable                      | No                                     |  |
|                               |  |  |
| Mechanical and Housing        |  |  |
| Bulb Shape                    | A60S                                   |  |
|                               |  |  |
| Approval and Application      |  |  |
| Energy Saving Product         | Yes                                    |  |
| Suitable For Accent Lighting  | No                                     |  |
| Energy Consumption kWh/1000 h | 6 kWh                                  |  |
|                               |  |  |
| Product Data                  |  |  |
| Order product name            | LEDBulb 6-32W B22 3000K 230V A60 AU/PF |  |
| Full product name             | LEDBulb 6-32W B22 3000K 230V A60 AU/PF |  |
| Full product code             | 871869655945100                        |  |

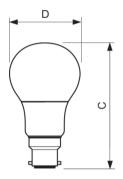
Datasheet, 2023, April 29 data subject to change

## **LEDLamps**

| Order code                    | 55945100      |
|-------------------------------|---------------|
| Material Nr. (12NC)           | 929001163049  |
| Numerator - Quantity Per Pack | 1             |
| EAN/UPC - Product/Case        | 8718696482087 |

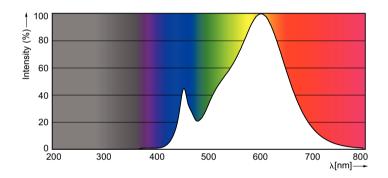
| Numerator - Packs per outer box | 6             |
|---------------------------------|---------------|
| EAN/UPC - Case                  | 8718696559468 |

### Dimensional drawing



| Product                                | D     | С      |
|--|-------|--------|
| LEDBulb 6-32W B22 3000K 230V A60 AU/PF | 60 mm | 108 mm |

#### Photometric data



Spectral Power Distribution Colour - LEDBulb 6-32W B22 3000K 230V A60 AU/PF



© 2023 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.