

# Datasheet | LED Bulb E27

**G45 | 4.9 W | 470 lm | 2700 K | Warm White | Frosted | 1 pcs**

Brand: Nedis | Article number: LBE27G452 | Product EAN number: 5412810399925

| Product specifications            |                         | Weight                |                             |
|-----------------------------------|-------------------------|-----------------------|-----------------------------|
| Ambient temperature range         | 40 - 60 °C              |                       | 32 g                        |
| Base                              | E27                     | Packaging information |                             |
| Beam angle                        | 200 °                   | Brand                 | Nedis                       |
| Body material                     | Plastic                 | Order code            | LBE27G452                   |
| Bulb diameter                     | 45 mm                   | EAN single product:   | 5412810399925               |
| Bulb height                       | 82 mm                   | EAN Inner carton:     | 5412810402526               |
| Colour consistency (SDCM)         | ≤ 6                     | EAN Outer carton:     | 5412810402533               |
| Colour rendering index (Ra)       | 80                      | Packaging             | Giftbox with eurolock       |
| Colour temperature                | 2700 K                  | Package contents      | LED Bulb                    |
| Dimmable                          | No                      | Quantity              |                             |
| Drive current                     | 53 mA                   | Quantity              | L x W x H (mm) Weight       |
| Energy class                      | F                       | 1                     | 55 mm 120 mm 55 mm 36 g     |
| Energy consumption per 1000 hours | 4.9 kWh                 | 10                    | 65 mm 205 mm 280 mm 422 g   |
| Input voltage                     | 220 - 240 V AC 50/60 Hz | 60                    | 200 mm 220 mm 570 mm 2860 g |
| IP rating                         | IP20                    |                       |                             |
| Lamp finish                       | Frosted                 |                       |                             |
| Lamp mercury content              | 0 mg                    |                       |                             |
| Lamp shape                        | G45                     |                       |                             |
| Light colour                      | Warm White              |                       |                             |
| Lumen maintenance factor          | 93.11 %                 |                       |                             |
| Maximum power consumption         | 4.9 W                   |                       |                             |
| Number of lamps in packaging      | 1 pcs                   |                       |                             |
| Number of switching cycles        | 50000 Switching Cycles  |                       |                             |
| Packaging                         | Gift Box with Euro Lock |                       |                             |
| Power factor                      | ≥ 0.5                   |                       |                             |
| Power source type                 | Mains Powered           |                       |                             |
| Rated life time of lamp           | 15000 h                 |                       |                             |
| Rated luminous flux               | 470 lm                  |                       |                             |
| Starting time                     | Less Than 0.5s          |                       |                             |
| Technology                        | LED                     |                       |                             |
| Warm-up time to 60% light         | Less Than 1 s           |                       |                             |
| Wattage                           | 4.9 W                   |                       |                             |
| Wattage equivalent                | 42 W                    |                       |                             |

