



# LED opal sphere E27

LED OPAL SPHERE BULB E27 230V 3W  
2700K

Cod: **5456089**



E27  
Lamp holder: E27



IP20  
Protected from solid bodies larger  
than 12 mm



G  
Energy efficiency class



CRI >80  
Colour rendering index >80



ReeR warranty  
ReeR guarantees the product for a  
time duration of 3 years



## Technical description

Product code: 5456089 | Category: LED lamps | Model: LED opal sphere E27 | Product description: LED OPAL SPHERE BULB E27 230V 3W 2700K | Warm-up time: 1 | Ignition time: 0,5 | Color temperature (CCT): 2700K | Color render index (CRI): > 80 | MacAdam (SDCM): < 6 | Lumen output (lm): 250 | Beam angle: 240° | LED Lifetime: 15.000 h | Maintenance factor: 70% | Number of switching cycles: > 7.500 | Energy efficiency class: G | Diameter (mm): 45 | Height (mm): 74 | Lamp holder: E27 | IP rating: IP 20 | Finishing colour: Opal | Diffuser material: Technopolymer | Nominal power (W): 3 | Power factor: 0,5 | Power supply: 230V 50/60Hz | Dimmable: No | Quantity per package: 10 |

## Lighting data

|                          |            |                            |          |
|--------------------------|------------|----------------------------|----------|
| MacAdam (SDCM)           | < 1        | LED Lifetime               | 15.000 h |
| Ignition time            | 0,5        | Maintenance factor         | 70%      |
| Color temperature (CCT)  | 2700K      | Number of switching cycles | > 7.500  |
| Color render index (CRI) | > 80, > 80 | Energy efficiency class    | G        |
| MacAdam (SDCM)           | < 6        |                            |          |
| Lumen output (lm)        | 250        |                            |          |
| Beam angle               | 240°       |                            |          |

## Mechanical data

|               |     |                   |               |
|---------------|-----|-------------------|---------------|
| Diameter (mm) | 45  | IP rating         | IP 20         |
| Height (mm)   | 74  | Finishing colour  | Opal          |
| Lamp holder   | E27 | Diffuser material | Technopolymer |

## Electrical data

|                   |                            |                           |     |
|-------------------|----------------------------|---------------------------|-----|
| Nominal power (W) | 3                          | Quantity per package      | 10  |
| Power factor      | > 0,5                      | Total quantity per boxing | 100 |
| Power supply      | 230V 50/60Hz, 230V 50/60Hz |                           |     |
| Dimmable          | No                         |                           |     |