



# LED PAR 38 - E27 - dimmable

LED BULB PAR 38 230V 16W 40° 3000K  
DIMMABLE IP20

Cod: **5456151**



**E27**  
Lamp holder: E27



**IP20**  
Protected from solid bodies larger  
than 12 mm



**F**  
Energy efficiency class F



**CRI >80**  
Colour rendering index >80



**Dimmable**  
Dimmable product



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



## Technical description

Product code: 5456151 | Category: LED lamps | Model: LED PAR 38 - E27 - dimmable | Product description: LED BULB PAR 38 230V 16W 40° 3000K DIMMABLE IP20 | Warm-up time: 1 | Ignition time: 0,5 | Color temperature (CCT): 3000K | Color render index (CRI): > 80 | MacAdam (SDCM): < 6 | Lumen output (lm): 1400 | Beam angle: 40° | LED Lifetime: 25.000 h | Maintenance factor: 70% | Number of switching cycles: > 12.500 | Energy efficiency class: F | Diameter (mm): 121 | Height (mm): 133 | Lamp holder: E27 | IP rating: IP 20 | Finishing colour: Clear | Diffuser material: Technopolymer | Nominal power (W): 16 | Power factor: 0,5 | Power supply: 230V 50/60Hz | Dimmable: Yes | Quantity per package: 10 |

### Lighting data

|                          |       |                            |          |
|--------------------------|-------|----------------------------|----------|
| MacAdam (SDCM)           | < 1   | LED Lifetime               | 25.000 h |
| Ignition time            | 0,5   | Maintenance factor         | 70%      |
| Color temperature (CCT)  | 3000K | Number of switching cycles | > 12.500 |
| Color render index (CRI) | > 80  | Energy efficiency class    | F        |
| MacAdam (SDCM)           | < 6   |                            |          |
| Lumen output (lm)        | 1400  |                            |          |
| Beam angle               | 40°   |                            |          |

### Mechanical data

|               |     |                   |               |
|---------------|-----|-------------------|---------------|
| Diameter (mm) | 121 | IP rating         | IP 20         |
| Height (mm)   | 133 | Finishing colour  | Clear         |
| Lamp holder   | E27 | Diffuser material | Technopolymer |

### Electrical data

|                   |              |                      |    |
|-------------------|--------------|----------------------|----|
| Nominal power (W) | 16           | Quantity per package | 10 |
| Power factor      | 0,5          |                      |    |
| Power supply      | 230V 50/60Hz |                      |    |
| Dimmable          | Yes          |                      |    |