

# Delock Lighting MR11 LED illuminant 2.0 W warm white 27 x SMD glass cover

## Description

By simply exchanging your MR11 halogen bulbs by energy saving LED bulbs you can save a lot of money and power. They can be operated with alternating and with direct current. The advantage of LED bulbs lies not only in the minor power consumption but also in the minor heat emission.



**Item no. 46295**

EAN: 4043619462957

Country of origin: China

Package: Retail Box

## Specification

- Socket: GU4
- Type: MR11
- Operating voltage: 12V AC/DC
- LED Type: 27 x SMD3528
- Nominal power: 2.0 W
- Power consumption during operation: 2.0 W
- Current demand: 170 mA
- Colour temperature: 3000 K
- Light colour: warm white
- Nominal luminous flux: 140 Lumen
- Rated luminous flux: 140 Lumen
- Luminous intensity: 45 Candela
- Nominal beam angle: 120°
- Rated beam angle: 120°
- Colour rendering index CRI: Ra 80
- Energy efficiency class: A+
- Weighted energy consumption: 2.20 kWh / 1,000 h

- Electrical power factor: 0.90
- Comparable incandescent bulb power: 15 W
- Nominal life span: 30,000 hours
- Rated life span: 30,000 hours
- Switching cycles: 15,000 x
- Remaining brightness at end of life span: 84 Lumen
- Start-up time (to 60%): 0.5 second(s)
- Ignition time: 0.5 second(s)
- Luminous efficiency: 70.0 Lumen / Watt
- Dimensions (Ø / Length): 35 x 37 mm
- Hydrargyrum (mercury) content: 0.0 mg
- Dimmable: No
- Protection class: IP 44

## System requirements

- Please regard the required base load of your transformer!

## Package content

- LED MR11 bulb

## Images

