

# 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: GU4Type: 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 KLight colour: warm white

Nominal luminous flux: 140 Lumen
Rated luminous flux: 140 Lumen
Luminous intensity: 45 Candela
Nominal beam angle: 120°

• Colour rendering index CRI: Ra 80

• Energy efficiency class: A+

• Rated beam angle: 120°

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**







