



# **Delock Lighting MR11 LED illuminant 1.0 W warm** white 15 x SMD

## 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 and thus it is possible to also use them in boats or camping cars. The advantage of LED bulbs lies not only in the minor power consumption but also in the minor heat emission.



## Item no. 46341

EAN: 4043619463411 Country of origin: China Package: Retail Box

# **Specification**

 Socket: GU4 • Type: MR11

 Operating voltage: 12V AC/DC LED Type: 15 x SMD3528

• Nominal power: 1.0 W

• Power consumption during operation: 1.0 W

• Current demand: 170 mA

• Colour temperature: 3000 K · Light colour: warm white

• Nominal luminous flux: 75 Lumen • Rated luminous flux: 75 Lumen • Luminous intensity: 16 Candela Nominal beam angle: 120°

• Rated beam angle: 120°

• Colour rendering index CRI: Ra 70

• Energy efficiency class: A++

• Weighted energy consumption: 1.06 kWh / 1,000 h

#### DATASHEET



• Electrical power factor: 0.93

• Comparable incandescent bulb power: 10 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: 45 Lumen

• Start-up time (to 60%): 0.5 second(s)

• Ignition time: 0.2 second(s)

• Luminous efficiency: 75.0 Lumen / Watt

Dimensions (Ø / Length): 35 x 35 mm
Hydrargyrum (mercury) content: 0.0 mg

• Dimmable: No

## **System requirements**

• Please regard the required base load of your transformer!

## Package content

• LED MR11 bulb

# **Images**











