

Delock Lighting MR16 LED illuminant 2.5 W cool white 48 x SMD

Description

By simply exchanging your MR16 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. 46344

EAN: 4043619463442 Country of origin: China Package: Retail Box

Technical details

Socket: GU5.3Type: MR16

Operating voltage: 12V AC/DC
LED Type: 48 x SMD3528
Nominal power: 2.5 W

• Power consumption during operation: 2.5 W

Current demand: 330 mA

Colour temperature: 6000 K

· Light colour: cool white

Nominal luminous flux: 230 Lumen
Rated luminous flux: 230 Lumen
Luminous intensity: 43 Candela

Nominal beam angle: 120°
Rated beam angle: 120°

• Colour rendering index CRI: Ra 70

• Energy efficiency class: A+

• Weighted energy consumption: 2.65 kWh / 1,000 h

DATASHEET



• Electrical power factor: 0.65

• Comparable incandescent bulb power: 25 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: 120 Lumen

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

• Ignition time: 0.2 second(s)

• Luminous efficiency: 92.0 Lumen / Watt

Dimensions (Ø / Length): 50 x 45 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 MR16 bulb

Images





