

# **Product family datasheet** PARATHOM MR11 12 V

## Low-voltage LED reflector lamps MR11 with retrofit pin base



Shops and exhibition rooms Domestic applications
Commercial applications Accent lighting Outdoor use in outdoor luminaires only (minimum IP65)

 Quick, simple and safe replacement without rewiring Design, dimensions, luminous flux comparable to an incandescent or halogen lamp Low maintenance costs thanks to long lifetime No UV and near-IR radiation in the light beam Compatible with many common conventional and electronic control gears (see also "compatibility list") Instant 100 % light, no warm-up time

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#### Application advice

For more detailed application information and graphics please see product datasheet.

### Ecodesign regulation information:

Separate control gear and light sources must be disposed of at certified disposal companies in accordance with Directive 2012/19/EU (WEEE) in the EU and with Waste Electrical and Electronic Equipment (WEEE) Regulations 2013 in the UK. For this purpose, collection points for recycling centres and take-back systems (CRSO) are available from retailers or private disposal companies, which accept separate control gear and light sources free of charge. In this way, raw materials are conserved and materials are recycled.

#### References / Links

For further products and actual information concerning LED lamps see

www.osram.com/ledlamps

For Guarantee see https://

www.inventronics-light.com/multilevel-guarantees

Further information see

www.osram.com/low-voltage-ledlamps

#### Disclaimer

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.

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OSRAM is distribution partner of LEDVANCE of LAMPS



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