

Product family datasheet

PARATHOM PRO LEDspot 111

LED reflector lamps AR111 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 Stepless dimming Very high dimmer compatibility, see also "www.ledvance.com/dim" Compatible with many common conventional and electronic control gears (see also "compatibility list") Instant 100 % light, no warm-up time
- Caratteristiche prodotto Alternativa LED alle lampade alogene a bassissima tensione Elevata consistenza cromatica: ≤ 4 SDCM Dimmerabile Attacco: G53 Eccellente resa cromatica (Ra: 97) Durata: fino a 40.000 ore Vantaggi prodotto Sostituzione rapida, semplice e sicura senza dover ricablare Forma, dimensioni, flusso luminoso simili a quelli delle lampade alogene o a incandescenza Costi di manutenzione ridotti grazie alla lunga durata Assenza di emissioni UV e IR nel fascio di luce Dimmer continuo Elevata compatibilità con i dimmer, vedi "www.ledvance.com/dim" Compatibile con molti alimentatori convenzionali ed elettronici comuni (vedere anche "elenco di compatibilità") Luce istantanea al 100%, senza ritardi nel raggiungimento del regime luminoso Aree applicative Negozi e sale da esposizione Applicazioni domestiche Applicazioni commerciali Illuminazione d'accento Solo uso per esterni in apparecchi di illuminazione dedicati (minimo IP65) Referenze/links Per la conformità sulla dimmerabilità consulta "www.ledvance.it/dim" Per la garanzia consulta "www.ledvance.it/garanzia" Per maggiori informazioni consulta "www.ledvance.it/lampadeled" Per maggiori informazioni consulta "www.ledvance.com/low-voltage-ledlamps"

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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 dimming conformity see

- ▶ www.osram.com/DIM

For Guarantee see [https://](https://www.inventronics-light.com/multilevel-guarantees)

- ▶ www.inventronics-light.com/multilevel-guarantees

For further products and actual information concerning LED lamps see

- ▶ www.osram.com/ledlamps

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

OSRAM GmbH
Marcel-Breuer-Strasse 6
80807 Munich, Germany