

PHILIPS

Eco passport

MASTER LED 5.5-50W 4000K MR16 36D MASTER VALUE LEDspot LV

Philips MASTER VALUE MR16 is the series of Low Voltage (12VAC) Halogen MR16 replacements. Not only does it employ Philips' patented solution to guarantee the broadest possible compatibility with standard 12V Halogen electronic transformers. It also delivers beam intensity which is equivalent to the 50W Philips Halogen MR16 lamps. The form-factor of Philips MASTER Value LED MR16 guarantees a 100% form on the back-side of the lamp (exact form with Halogen lamps.)



Our eco passport

Signify leads the way to brighter lives and a better world. As part of the design process, we innovate to reduce our environmental impact by taking climate action and by focusing on circularity and bring wider benefits to the world we operate in via social aspects as food availability, health & wellbeing, and safety & security.

We know this is important to you too. So we have developed an eco passport explaining the environmental and social performance of our products in eight Sustainable Focal Areas, developed through our Sustainable Design process since 1994.



Energy

- **Dimmable:** No
- **Luminous Efficacy (rated) (Nom):** 82.00 lm/W
- **Power (Nom):** 5.5 W



Circularity

- **Nominal Lifetime (Nom):** 25000 h



Packaging

- **Copy SAP Weight Paper Unit (Case):** 0.154 kg
- **Copy SAP Weight Paper Unit (Piece):** 0.015 kg



Substances

- **EU REACH restrictions compliant:** Yes
- **EU RoHS compliant:** Yes



Weight & Materials

- **Copy Net Weight (Piece):** 0.035 kg

Further reading at:
<https://www.signify.com/global/sustainability/sustainable-lighting>

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