

PHILIPS

Eco passport

Essential LED 5-50W 6500K MR16 24D Essential LEDspot MR16

Essential LEDspots MR16 are compatible with most existing fixtures with a GU5.3 socket and are designed as a retrofit replacement for halogen spots. Essential LEDspots MR16 deliver significant energy savings and minimise the initial investment.



Our eco passport

Signify leads the way to brighter lives and a better world. As part of the design process we innovate to reduce environmental impact and bring wider benefits to the world we operate in.

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
- **Lamp Luminous Efficacy EM (Nom):** 87.00 lm/W
- **Power (Rated) (Nom):** 5 W



Circularity

- **Nominal lifetime (nom.):** 15000 h



Packaging

- **SAP Weight Paper Unit (Case):** 0.160 kg
- **SAP Weight Paper Unit (Piece):** 0.007 kg



Substances

- **EU RoHS compliant:** Yes



Weight & Materials

- **SAP net weight (piece):** 0.045 kg

Further reading at:

<https://www.philips.com/a-w/about/sustainability/sustainable-planet/green-products-and-green-innovation.html>

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