

**PHILIPS**

Eco passport

# LED spot 5-50W 120D 2700K 220V

## 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
- Energy efficiency label (EEL): A+
- Luminous efficacy (rated) (nom.): 80.00 lm/W
- Power (Rated) (Nom): 5 W



#### Circularity

- Nominal lifetime (nom.): 10000 h



#### Packaging

- SAP Weight Paper Unit (Case): 0.206 kg
- SAP Weight Paper Unit (Piece): 0.010 kg



#### Substances

- EU RoHS compliant: Yes



#### Weight & Materials

- SAP net weight (piece): 0.038 kg

Energy efficiency ranking / External awards



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

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