

PHILIPS

Eco passport

8.5MR16/LED/827/F35/DIM 12V 10/1FB MR16 LED

Philips MR16 Dimmable LED Lamps provide ambient level light to illuminate hard to maintain applications. Increased transformer compatibility allows for operation on a wider range of transformers. Available in dimmable and non-dimmable versions, these lamps are ideal for track and open recessed fixtures in retail, hospitality and residential spaces.



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:** Yes
- **Luminous Efficacy (rated) (Nom):** 70.00 lm/W
- **Power (Rated) (Nom):** 8.5 W



Circularity

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



Packaging

- **SAP Weight Paper Unit (Case):** 0.234 kg
- **SAP Weight Paper Unit (Piece):** 0.008 kg



Substances

- **BFR policy compliant:** No
- **EU REACH restrictions compliant:** Yes
- **EU RoHS compliant:** Yes
- **EU RoHS phthalates compliant:** Yes
- **PVC policy compliant:** Yes
- **RoHS mark:** RoHS mark



Weight & Materials

- **Net Weight (Piece):** 0.052 kg

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

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