

PHILIPS

Eco passport

ESS LED 9W E27 2700K 230V R80 Essential LED

Essential LED is an affordable LED spot lamp that is suitable for replacing halogen spot lamps. It provides a natural lighting effect as well as instant energy savings – an environmentally friendly solution. The Philips Essential LED family is designed for spot and general lighting applications in the hospitality, retail and home segments.



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.):** 97.00 lm/W
- **Power (Rated) (Nom):** 9 W



Circularity

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



Packaging

- **SAP Weight Paper Unit (Case):** 0.470 kg
- **SAP Weight Paper Unit (Piece):** 0.020 kg



Substances

- **EU REACH restrictions compliant:** Yes
- **EU REACH SVHC declaration:** Yes
- **EU RoHS compliant:** Yes
- **PVC policy compliant:** Yes



Weight & Materials

- **Net Weight (Piece):** 0.040 kg

Further reading at:

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

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