

PHILIPS

Eco passport

ESS LED 4W E14 2700K 230V R50

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 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+
- Lamp Luminous Efficacy EM (Nom): 87.00 lm/W
- Power (Rated) (Nom): 4 W



Circularity

- Nominal lifetime (nom.): 15000 h



Packaging

- SAP Weight Paper Unit (Case): 0.268 kg
- SAP Weight Paper Unit (Piece): 0.014 kg



Substances

- EU RoHS compliant: Yes



Weight & Materials

- SAP net weight (piece): 0.030 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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