

PHILIPS

Eco passport

Master LEDtube HF 1200mm HE 16.5W 865 T5 MASTER LEDtube InstantFit HF T5

The Philips MASTER LEDtube integrates an LED light source into a traditional fluorescent form factor. Its unique design creates a perfectly uniform visual appearance, which cannot be distinguished from traditional fluorescents. These T5 lighting tubes are the right choice for absolute performance and are designed to stand up to everyday conditions. Unparalleled savings, thanks to low energy consumption and an exceptionally long lifetime, make these T5 LED tubes the choice for every demanding applications.



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:** Yes – Check ballast compatibility
- **Energy Efficiency Class:** D
- **Luminous efficacy (rated) (nom.):** 151.00 lm/W
- **Power (Rated) (Nom):** 16.5 W



Circularity

- **Nominal lifetime (nom.):** 60000 h



Packaging

- **SAP Weight Paper Unit (Case):** 1.071 kg
- **SAP Weight Paper Unit (Piece):** 0.032 kg



Substances

- **EU RoHS compliant:** Yes



Weight & Materials

- **SAP net weight (piece):** 0.159 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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