

PHILIPS

Eco passport

MASTER LEDtube 1050mm 16W 830 T8

MASTER LEDtube EM/Mains T8

The Philips MASTER LEDtube integrates a LED light source into a traditional fluorescent form factor. Its unique design creates a perfectly uniform visual appearance, which cannot be distinguished from traditional fluorescent. These T8 LED 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 ensure this tube masters every demanding application.



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
- Energy Efficiency Class: D
- Luminous Efficacy (rated) (Nom): 143 lm/W
- Power (Nom): 16 W



Circularity

- Nominal Lifetime (Nom): 75000 h



Packaging

- SAP Weight Paper Unit (Case): 0.590 kg
- SAP Weight Paper Unit (Piece): 0.035 kg



Substances

- EU REACH restrictions compliant: Yes
- EU REACH SVHC declaration: Yes
- EU RoHS compliant: Yes



Weight & Materials

- Net Weight (Piece): 0.220 kg

Energy efficiency ranking / External awards



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

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