

PHILIPS

Eco passport

12T8/PER/48-830/BB17/G 10/1 FB MasterClass LEDtube Mains T8

Philips MasterClass MainsFit (UL Type-B) T8 LED lamps use a double-ended design which significantly simplifies installation, saving installation time and costs. This ballast bypass product replaces either T8 or T12 lamps in fixtures containing shunted or non-shunted G13 (medium bi-pin) lamp holders for over 40% energy savings.



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
- **Power (Rated) (Nom):** 12 W



Circularity

- **Nominal Lifetime (Nom):** 50000 h



Packaging

- **SAP Weight Paper Unit (Case):** 0.883 kg
- **SAP Weight Paper Unit (Piece):** 0.040 kg



Substances

- **EU RoHS compliant:** No



Weight & Materials

- **Net Weight (Piece):** 0.215 kg

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

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