

PHILIPS

Eco passport

16T8/LED/48-840/IF18/G 25/1 T8

Our TLEDs are available in InstantFit (Type A / Type C) or MainsFit (Ballast bypass / Type B) versions. The InstantFit lamps work on a broad variety of ballasts and LED drivers. Only InstantFit has over 15,000 lamp & ballast combinations delivering even light output, energy savings and a long lifetime. Our MainsFit products feature a double-ended design, simplifying installation while a proprietary safety circuit minimizes a shock risk. Lamp sizes range from 2-foot to 8-foot and U-bend with a variety of lumen outputs.



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):** Not applicable
- **Luminous Efficacy (rated) (Nom):** 112.00 lm/W
- **Power (Nom):** 16 W



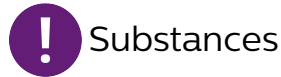
Circularity

- **Nominal Lifetime (Nom):** 36000 h



Packaging

- **SAP Weight Paper Unit (Case):** 1.625 kg
- **SAP Weight Paper Unit (Piece):** 0.024 kg



Substances

- **EU REACH restrictions compliant:** Yes
- **EU RoHS compliant:** Yes



Weight & Materials

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

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

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