

**PHILIPS**

Eco passport

# 16T8/LED/48-840/UF18/G 10/1 T12

Philips UniversalFit TLEDs offer unique ballast compatibility working with both electronic (instant-start) and magnetic ballasts while meeting the revised UL1993 standards. The UniversalFit TLEDs are engineered to deliver excellent lighting effects and substantial energy savings while providing unmatched user & installer safety.



## 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
- **Luminous Efficacy (rated) (Nom):** 112.00 lm/W
- **Power (Rated) (Nom):** 16 W



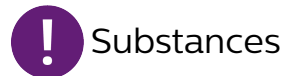
### Circularity

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



### Packaging

- **Copy SAP Weight Paper Unit (Case):** 1.947 lb
- **Copy SAP Weight Paper Unit (Piece):** 0.088 lb



### Substances

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



### Weight & Materials

- **Copy Net Weight (Piece):** 0.474 lb

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

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