

**PHILIPS**

Eco passport

# 20T12 EM LED/48-4000 IFG 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 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): A+
- Power (Rated) (Nom): 20 W



### Circularity

- Nominal Lifetime (Nom): 36000 h



### Packaging

- SAP Weight Paper Unit (Case): 0.750 kg



### Substances

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



### Weight & Materials

- Net Weight (Piece): 0.001 kg

Energy efficiency ranking / External awards



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

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