

# PHILIPS

## Eco passport

## CorePro LEDtube 1200mm 16W840 G5 I MX Essential LED tubes T5 Mains

The Essential LEDtube T5 is an affordable LED solution suitable for replacing T5 fluorescent lamps. Thanks to a unique design, Philips Essential LED tube T5 Mains can be directly installed in luminaires operating on mains power connection. The product provides a natural lighting effect for use in general lighting applications, as well as instant energy savings – an environmentally friendly solution.



### 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+
- **Luminous Efficacy (rated) (Nom):** 115.00 lm/W
- **Power (Nom):** 16 W



#### Circularity

- **Nominal Lifetime (Nom):** 30000 h



#### Packaging

- **SAP Weight Paper Unit (Case):** 1.580 kg
- **SAP Weight Paper Unit (Piece):** 0.018 kg



#### Substances

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



#### Weight & Materials

- **Net Weight (Piece):** 0.162 kg

Energy efficiency ranking / External awards



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

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