Philips LED T5 InstantFit Lamps are an ideal energy saving choice for existing linear fluorescent fixtures.

### Product data

#### General Information
- **Base**: G5 [ G5]
- **EU RoHS compliant**: Yes
- **Nominal Lifetime (Nom)**: 50000 h
- **Switching Cycle**: 50000X

#### Light Technical
- **Color Code**: 841 [ CCT of 4100K (841) ]
- **Beam Angle (Nom)**: 200 °
- **Initial lumen (Nom)**: 1500 lm
- **Color Designation**: Cool White (CW)
- **Correlated Color Temperature (Nom)**: 4000 K
- **Luminous Efficacy (rated) (Nom)**: 136.00 lm/W
- **Color Consistency**: <6
- **Color Rendering Index (Nom)**: 82
- **LLMF At End Of Nominal Lifetime (Nom)**: 70 %

#### Operating and Electrical
- **Input Frequency**: 40000-110000 Hz
- **Power (Rated) (Nom)**: 11 W
- **Lamp Current (Max)**: 400 mA
- **Lamp Current (Min)**: 60 mA
- **Starting Time (Nom)**: 0.5 s
- **Warm Up Time to 60% Light (Nom)**: 0.5 s
- **UL Type**: Type A - works on ballast

#### Controls and Dimming
- **Dimmable**: Yes

#### Mechanical and Housing
- **Product Length**: 36 in

#### Approval and Application
- **Energy Efficiency Label (EEL)**: Not applicable
- **Energy Saving Product**: Yes
- **Approval Marks**: UL certificate RoHS compliance
- **Energy Consumption kWh/1000 h**: Not applicable

#### Product Data
- **Order product name**: 11T5HE/34-840/IF15/G/DIM 10/1
- **EAN/UPC - Product**: 046677476472

Datasheet, 2020, November 18

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Data subject to change
Datasheet, 2020, November 18

Order code: 476473
Numerator - Quantity Per Pack: 1
Numerator - Packs per outer box: 10
Material Nr. (12NC): 929001823704

Net Weight (Piece): 0.110 kg
Model Number: 9290018237

Product D1 D2 A1 A2 A3
11T5HE/34-840/IF15/G/DIM 15.3 mm 18.4 mm 847.8 mm 854.9 mm 862 mm 10/1

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**Dimensional drawing**

11T5HE/34-840/IF15/G/DIM

**Photometric data**

**LEDtube PLC 400mm 16-5W 2G11 840 2100lm**

**LEDtube T5 HE 3ft 1500**

**LEDtube 8W G8 830 2100lm**

**Product:** T5

**Model Number:** 9290018237

**Product Code:** CalcuLux Photometrics 4.5