Philips PLED 4-pin & 2-pin lamps are an affordable LED solution to replace compact fluorescent lamps. The product provides a natural lighting effect for use in many lighting applications, and provides instant energy savings, making them an environmentally-friendly solution. Available as replacements for 13W, 26W and 32W compact fluorescent lamps.

**Product data**

**General Information**
- **Base**: GX23-2 [ GX23-2]
- **EU RoHS compliant**: Yes
- **Nominal Lifetime (Nom)**: 50000 h
- **Switching Cycle**: 50000X

**Light Technical**
- **Color Code**: 830 [ CCT of 3000K]
- **Beam Angle (Nom)**: 150 °
- **Initial lumen (Nom)**: 550 lm
- **Color Designation**: White (WH)
- **Correlated Color Temperature (Nom)**: 3000 K
- **Luminous Efficacy (rated) (Nom)**: 110.00 lm/W
- **Color Consistency**: <6
- **Color Rendering Index (Nom)**: 82
- **LLMF At End Of Nominal Lifetime (Nom)**: 70 %

**Operating and Electrical**
- **Input Frequency**: 50 to 60 Hz
- **Power (Rated) (Nom)**: 5 W
- **Lamp Current (Max)**: 50 mA
- **Lamp Current (Min)**: 15 mA

**Starting Time (Nom)**: 0.5 s
**Warm Up Time to 60% Light (Nom)**: 0.5 s
**UL Type**: Type A - works on ballast
**Power Factor (Nom)**: 0.9
**Voltage (Nom)**: 120-277 V

**Temperature**
- **T-Ambient (Max)**: 45 °C
- **T-Ambient (Min)**: -20 °C
- **T-Storage (Max)**: 65 °C
- **T-Storage (Min)**: -40 °C
- **T-Case Maximum (Nom)**: 70 °C

**Controls and Dimming**
- **Dimmable**: No

**Mechanical and Housing**
- **Product Length**: 4 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 - kWh

Product Data
Order product name 5PL-C/LED/13V/830/IFS/P/2P 20/1
EAN/UPC - Product 046677532369
Order code 532366

Numerator - Quantity Per Pack 1
Numerator - Packs per outer box 20
Material Nr. (12NC) 929001885004
Net Weight (Piece) 0.058 kg
Model Number 9290018850

Dimensional drawing

PL-C/T

Photometric data

LEDtube PLC 13V 5W GX23-2 827 15D ND

LEDtube PLC 13V 5W GX23-2 830 15D ND

Datasheet, 2020, November 18

data subject to change
**Lifetime**

**LEDtube PLC 13H 5W GX23-2 827 15D ND**

**LEDtube PLC 13V 5W GX23-2 827 15D ND**

**LEDtube PLC 13H 5W GX23-2 827 15D ND**

Datasheet, 2020, November 18

Data subject to change