

# LED InstantFit Lamps

## 17T8/48-4000 IFG 10/1

Philips LED T8 InstantFit Lamps are an ideal energy saving choice for existing linear fluorescent fixtures.

### Product data

#### General Information

Cap-Base	G13 [ Medium Bi-Pin Fluorescent]
Main Application	Industrial
Nominal Lifetime (Nom)	36000 h
Switching Cycle	50000X
B50L70	36000 h

#### Light Technical

Color Code	840 [ CCT of 4000K (841)]
Beam Angle (Nom)	240 °
Luminous Flux (Nom)	2100 lm
Luminous Flux (Rated) (Nom)	2100 lm
Rated Beam Angle	240 °
Correlated Color Temperature (Nom)	4000 K
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)	17 W
Starting Time (Nom)	0.5 s
Warm Up Time To 60% Light (Nom)	instant full light
Power Factor (Nom)	0.9

Voltage (Nom)	120-277 V
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#### Temperature

T-Ambient (Max)	35 °C
T-Ambient (Min)	-20 °C
T-Storage (Max)	65 °C
T-Storage (Min)	-40 °C
T-Case Maximum (Nom)	60 °C

#### Controls and Dimming

Dimmable	No
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#### Mechanical and Housing

Product Length	1200 mm
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#### Approval and Application

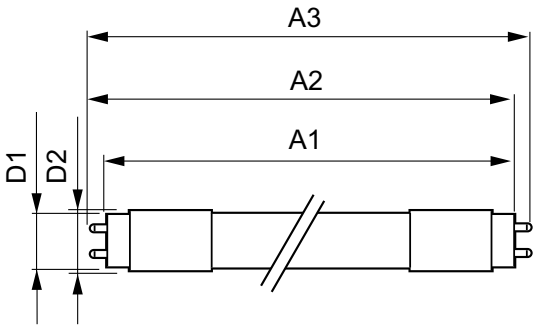
Energy Saving Product	Yes
Suitable For Accent Lighting	No
Energy Efficiency Label (EEL)	A+
Approval Marks	CE marking UL certificate RoHS compliance KEMA Keur certificate
Energy Consumption kWh/1000 h	20 kWh

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Product Data	
Order product name	17T8/48-4000 IFG 10/1
EAN/UPC - Product	046677456566
Order code	929001151104
Numerator - Quantity Per Pack	1

Numerator - Packs per outer box	10
Material Nr. (12NC)	929001151104
Net Weight (Piece)	0.001 kg

Dimensional drawing



LEDtube 1200mm 17W G13/840

Product	D1	D2	A1	A2	A3
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