PHILIPS

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

840 [CCT of 4000K (841)] 240 °

2100 lm

240 °

4000 K

6 steps

82

70 %

• Light Technical

Color Code Beam Angle (Nom) Luminous Flux (Rated) (Nom) Rated Beam Angle Correlated Color Temperature (Nom) Color Consistency Color Rendering Index (Nom) LLMF At End Of Nominal Lifetime (Nom)

• Operating and Electrical

Input Frequency	50 to 60 Hz
Power (Rated)	17 W
(Nom)	
Starting Time (Max)	0.5 s
Warm Up Time To	instant full light
60% Light (Nom)	
Power Factor (Min)	0.9
Voltage (Nom)	120-277 V
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Temp	erature
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2
2

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

• Product Data

EAN/UPC - Product Order code

Order product name 17T8/48-4000 IFG 10/1 046677456566 929001151104



LED InstantFit Lamps

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

Warnings and Safety

• Philips LED T8 InstantFit lamps will only operate properly on compatible instant-start ballasts. Please referto the Philips LED T8

Dimensional drawing

LEDtube 1200mm 17W G13/840

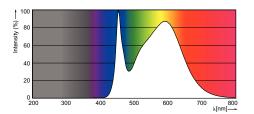
Product	D1	D2	A1	A2	A3
17T8/48-4000 IFG 10/1	25.68 mm	28 mm	1198.0 mm	1205.0 mm	1212.0 mm

InstantFit Installation Guide, which can be obtained through your

local Philips Sales Representative, or visit www.philips.com/tled



Photometric data





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www.philips.com/lighting