LED InstantFit Lamps

15T8/48-4000 IF 10/1

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

Product data

• General Information

Cap-Base G13 [G13 Medium Bi-Pin Fluorescent] Main Application Industrial Nominal Lifetime 40000 h (Nom) Switching Cycle 50000X B50L70 40000

• Light Technical

840 [CCT of 4000K (841)] 160 $^{\circ}$ Color Code Beam Angle (Nom) 2100 lm Luminous Flux (Rated) (Nom) 160° Rated Beam Angle Correlated Color 4000 K Temperature (Nom) Color Consistency 6 steps Color Rendering 82 Index (Nom) LLMF At End Of 70 % Nominal Lifetime (Nom)

· Operating and Electrical

Input Frequency 50 to 60 Hz Power (Rated) 15 W (Nom) Starting Time (Max) 0.5 sWarm Up Time To instant full light

60% Light (Nom) 0.9 Power Factor (Min) 120-277 V Voltage (Nom)

• Temperature

T-Ambient (Max) 45 °C T-Ambient (Min) -20 °C 65 °C T-Storage (Max) -40 °C T-Storage (Min) 50 °C T-Case Maximum (Nom)

· Controls and Dimming

Dimmable Yes

• Mechanical and Housing

1200 mm Product Length

· Approval and Application

Energy Saving Yes Product Suitable For Accent No Lighting Energy Efficiency A+

Label (EEL)

Approval Marks CE marking **UL** certificate RoHS compliance KEMA Keur certificate

Energy Consumption 18 kWh

kWh/1000 h

• Product Data

15T8/48-4000 IF 10/1 Order product name EAN/UPC - Product 046677456917 Order code 929001158704



LED InstantFit Lamps

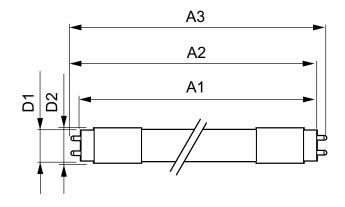
Numerator - Quantity Per Pack
Numerator - Packs 10
per outer box

Material Nr. (12NC) 929001158704 Net Weight (Piece) 0.360 kg

Warnings and Safety

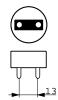
 Philips LED T8 InstantFit lamps will only operate properly on compatible instant-start ballasts. Please refer to the Philips LED T8 InstantFit Installation Guide, which can be obtained through your local Philips Sales Representative, or visit www.philips.com/tled

Dimensional drawing

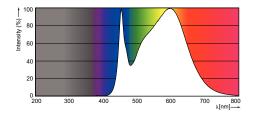


LEDtube 1200mm 15W/840

Product	D1	D2	A1	A2	A3
15T8/48-4000 IF 10/1	25.68 mm	28 mm	1198.0 mm	1205.0 mm	1212,0 mm



Photometric data





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