# LED InstantFit Lamps

#### 15T8/48-3000 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

830 [ CCT of 3000K] 160 ° Color Code Beam Angle (Nom) 2000 Im Luminous Flux (Rated) (Nom) 160° Rated Beam Angle Correlated Color 3000 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

15T8/48-3000 IF 10/1 Order product name EAN/UPC - Product 046677456894 Order code 929001158504



# LED InstantFit Lamps

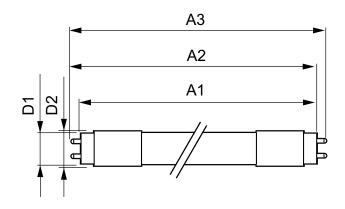
Numerator - Quantity Per Pack
Numerator - Packs 10
per outer box

Material Nr. (12NC) 929001158504 Net Weight (Piece) 0.360 kg

# Warnings and Safety

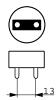
 Philips LED T8 InstantFit lamps will only operate properly on compatible instant-start ballasts. Please refer to the Philips LED T8 InstantFit Installation Guide, which can be obtained through your local Philips Sales Representative, or visit www.philips.com/tled

# Dimensional drawing

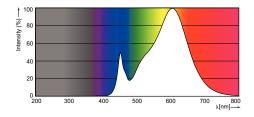


#### LEDtube 1200mm 15W/830

Product	D1	D2	A1	A2	A3
15T8/48-3000 IF 10/1	25.68 mm	28 mm	1198.0 mm	1205.0 mm	1212,0 mm



### Photometric data





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