



# **LED InstantFit Lamps**

# 26T8/96-6500 IF FA8 10/1

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

## **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

#### **Product data**

General Information		
Cap-Base	FA8 [FA8]	
Nominal lifetime	36,000 hour(s)	
Switching Cycle	50,000	
Lighting Technology	LED	
EU RoHS compliant	Yes	
Light Technical		
Color Code	865 [CCT of 6500K]	
Luminous Flux	3,200 lm	
Correlated Color Temperature (Nom)	6500 K	
Color Consistency	<6	
Color rendering index (CRI)	82	
LLMF At End Of Nominal Lifetime (Nom)	70 %	
Operating and Electrical		
Line Frequency	50000-64000 Hz	
Input Frequency	50000-64000 Hz	
Power Consumption	26 W	
Lamp Current (Max)	210 mA	
Lamp Current (Min)	160 mA	

Warm-up time to 60% light	0.5 s	
Voltage (Nom)	280-340 V	
Controls and Dimming		
Dimmable	No	
Mechanical and Housing		
Product Length	2,400 mm	
Approval and Application		
Energy Saving Product	Yes	
Approval Marks	UL certificate	
Product Data		
Order product name	26T8/96-6500 IF FA8 10/1	
Full product name	26T8/96-6500 IF FA8 10/1	
Order code	929001273612	
Material Nr. (12NC)	929001273612	
Numerator - Quantity Per Pack	1	
EAN/UPC - Product/Case	046677466169	
Numerator - Packs per outer box	10	

Datasheet, 2023, December 5 data subject to change

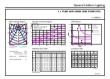
## **LED InstantFit Lamps**

**EAN/UPC - Case** 50046677466164

### Dimensional drawing

Product	D	A1	A2	А3
26T8/96-6500 IF FA8 10/1	27.9 mm	2,369.8 mm	2,375.8 mm	2,387.6 mm

#### Photometric data



General uniform lighting - 26T8/96-6500 IF FA8 10/1



© 2023 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.