

# LED InstantFit Lamps

## 35T8/96-4000 IF FA8 10/1

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

### Product data

General Information	
Cap-Base	FA8 [ FA8]
Nominal Lifetime (Nom)	50000 h
Switching Cycle	50000X
B50L70	50000 h
Light Technical	
Color Code	840 [ CCT of 4000K]
Luminous Flux (Nom)	4200 lm
Luminous Flux (Rated) (Nom)	4200 lm
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	50000-64000 Hz
Power (Rated) (Nom)	35 W
Lamp Current (Max)	260 mA
Lamp Current (Min)	160 mA
Warm Up Time To 60% Light (Nom)	0.5 s
Voltage (Nom)	280-410 V

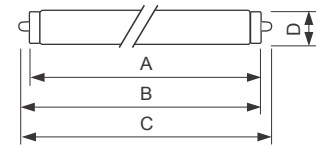
Temperature	
T-Storage (Max)	65 °C
T-Storage (Min)	-40 °C
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Product Length	2300 mm
Approval and Application	
Energy Saving Product	Yes
Energy Efficiency Label (EEL)	Not applicable
Approval Marks	UL certificate
Product Data	
Order product name	35T8/96-4000 IF FA8 10/1
EAN/UPC - Product	046677472580
Order code	929001314604
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	929001314604
Net Weight (Piece)	0.540 kg

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## 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](http://www.philips.com/tled)

## Dimensional drawing



Product	D	A	B	C
35T8/96-4000 IF FA8 10/1	27.9 mm	2366.9 mm	2375.2 mm	2383.5 mm

## TLED Ess IF 3200lm 4000K 8ft single pin

## Photometric data

