



35T8964000



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
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Mechanical and Housing

Product Length	2300 mm
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Approval and Application

Energy Saving Product	Yes
Energy Efficiency Label (EEL)	Not applicable
Approval Marks	UL certificate

Product Data

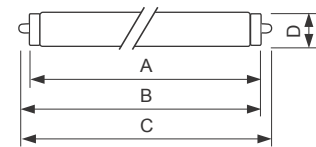
Order product name	35T8/96-4000 IF FA8 10/1
EAN/UPC - Product	046677472580
Order code	929001314604
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	929001314604
Net Weight (Piece)	0.540 kg

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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

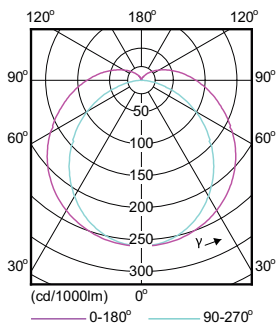
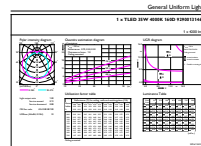
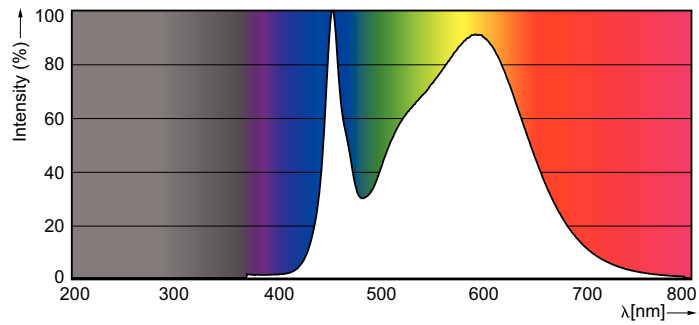
Dimensional drawing



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



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Lifetime

