

LED InstantFit Lamps

35T8/96-3000 IF FA8 10/1

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

Product data

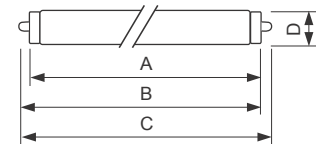
General Information		T-Storage (Min)	-40 °C
Cap-Base	FA8 [FA8]	Controls and Dimming	
Nominal Lifetime (Nom)	50000 h	Dimmable	No
Switching Cycle	50000X	Mechanical and Housing	
B50L70	50000 h	Product Length	2300 mm
Light Technical		Approval and Application	
Color Code	830 [CCT of 3000K]	Energy Saving Product	Yes
Initial lumen (Nom)	3900 lm	Approbation Marks	UL certificate
Luminous Flux (Rated) (Nom)	3900 lm	Product Data	
Correlated Color Temperature (Nom)	3000 K	Order product name	35T8/96-3000 IF FA8 10/1
Color Consistency	<6	EAN/UPC - Product	046677472566
Color Rendering Index (Nom)	82	Order code	469239
LLMF At End Of Nominal Lifetime (Nom)	70 %	Numerator - Quantity Per Pack	1
Operating and Electrical		Numerator - Packs per outer box	10
Input Frequency	50000-64000 Hz	Material Nr. (12NC)	929001307704
Power (Rated) (Nom)	35 W	Net Weight (Piece)	0.540 kg
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		

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Warnings and Safety

- Perform a visual inspection to ensure lamp holders (or sockets) are not damaged or loose. If the lamp holders (or sockets) are damaged, corroded, charred, blackened or loose, contact a qualified electrician for proper replacement.
- Please refer to the ballast compatibility guide located at www.philips.com/instantfit.

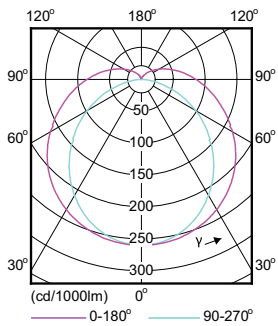
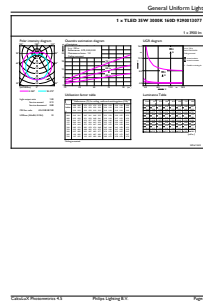
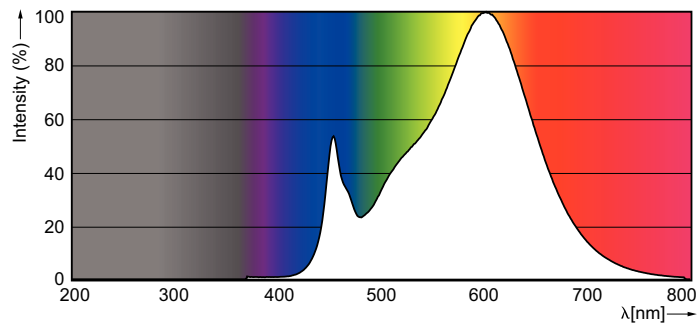
Dimensional drawing



Product	D	A	B	C
35T8/96-3000 IF FA8 10/1	27.9 mm	2366.9 mm	2375.2 mm	2383.5 mm

TLED Ess IF 4000lm 3000K 8ft single pin

Photometric data



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Lifetime

