



MasterClass LEDtube InstantFit T8

35T8/96-4000 IF FA8 10/1

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

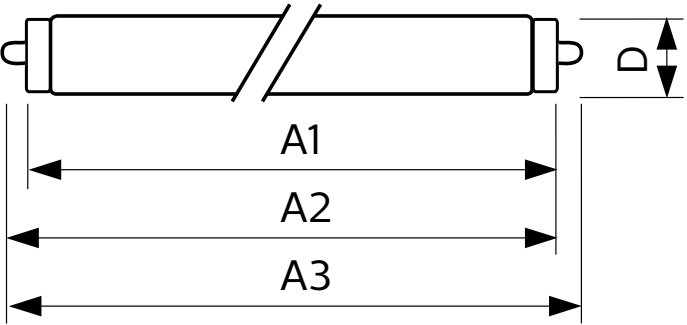
Product data

General Information		Voltage (Nom)		280-410 V
Cap-Base	FA8 [FA8]	Temperature		
Nominal Lifetime (Nom)	50000 h	T-Storage (Max)	65 °C	
Switching Cycle	50000X	T-Storage (Min)	-40 °C	
B50L70	50000 h	Controls and Dimming		
Light Technical		Dimmable	No	
Color Code	841 [CCT of 4100K (841)]	Mechanical and Housing		
Initial lumen (Nom)	4200 lm	Product Length	2400 mm	
Luminous Flux (Rated) (Nom)	4200 lm	Approval and Application		
Correlated Color Temperature (Nom)	4000 K	Energy Saving Product	Yes	
Color Consistency	<6	Approbation Marks	UL certificate	
Color Rendering Index (Nom)	82	Product Data		
LLMF At End Of Nominal Lifetime (Nom)	70 %	Order product name	35T8/96-4000 IF FA8 10/1	
Operating and Electrical		EAN/UPC - Product	046677472580	
Input Frequency	50000-64000 Hz	Order code	469254	
Power (Rated) (Nom)	35 W	Numerator - Quantity Per Pack	1	
Lamp Current (Max)	260 mA	Numerator - Packs per outer box	10	
Lamp Current (Min)	160 mA			
Warm Up Time to 60% Light (Nom)	0.5 s			

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Material Nr. (12NC)	929001314604
Net Weight (Piece)	0.540 kg
Model Number	9290013146

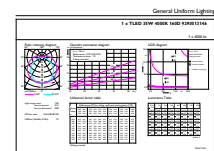
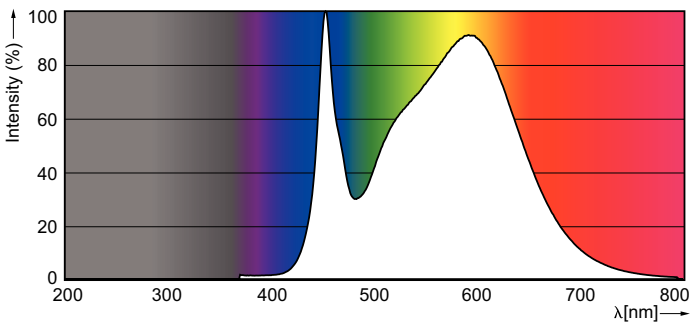
Dimensional drawing



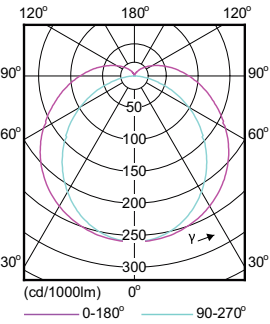
TLED Ess IF 3200lm 4000K 8ft single pin

Product	D	A1	A2	A3
35T8/96-4000 IF FA8 10/1	27.9 mm	2366.9 mm	2375.2 mm	2383.5 mm

Photometric data



General Uniform Lighting
1 x T8 LED tube (single pin) 3200lm 4000K 8ft
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Lifetime

