



MasterClass LEDtube InstantFit T8

35T8/96-3000 IF FA8 10/1

The Masterclass LED Type A - Ballast Driven (Plug and Play) InstantFit TLED is a great LED solution suitable for replacing T8 fluorescent lamps, using an existing ballast. Specific lamps can also be used on Philips Xitanium driver for Type C applications.

Product data

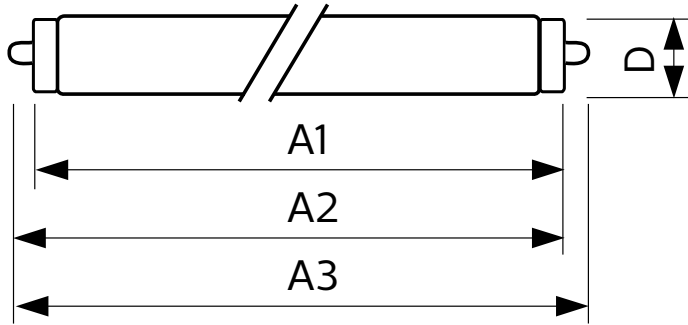
General Information		Warm Up Time to 60% Light (Nom)	
Cap-Base	FA8 [FA8]		0.5 s
Nominal Lifetime (Nom)	50000 h	Voltage (Nom)	280-410 V
Switching Cycle	50000X	Temperature	
B50L70	50000 h	T-Storage (Max)	65 °C
Light Technical		T-Storage (Min)	-40 °C
Color Code	830 [CCT of 3000K]	Controls and Dimming	
Luminous Flux (Nom)	3900 lm	Dimmable	No
Luminous Flux (Rated) (Nom)	3900 lm	Mechanical and Housing	
Correlated Color Temperature (Nom)	3000 K	Product Length	2400 mm
Color Consistency	<6	Approval and Application	
Color Rendering Index (Nom)	82	Energy Saving Product	Yes
LLMF At End Of Nominal Lifetime (Nom)	70 %	Approval Marks	UL certificate
Operating and Electrical		Product Data	
Input Frequency	50000-64000 Hz	Order product name	35T8/96-3000 IF FA8 10/1
Power (Rated) (Nom)	35 W	EAN/UPC - Product	046677472566
Lamp Current (Max)	260 mA		
Lamp Current (Min)	160 mA		

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Order code	929001307704
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	929001307704

Net Weight (Piece)	0.540 kg
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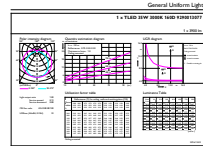
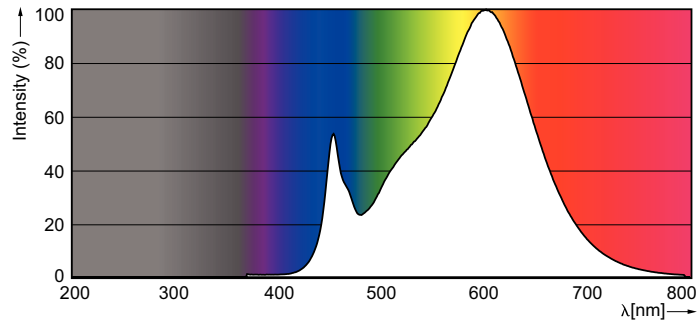
Dimensional drawing



TLED Ess IF 4000lm 3000K 8ft single pin

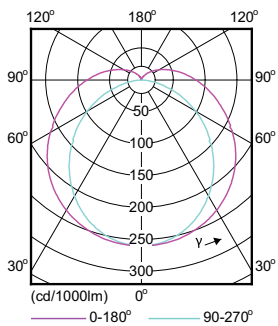
Product	D	A1	A2	A3
35T8/96-3000 IF FA8 10/1	27.9 mm	2366.9 mm	2375.2 mm	2383.5 mm

Photometric data



General Uniform Lighting
TLED Ess IF 4000lm 3000K 8ft single pin
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TLED Ess 35W FA8 830 3900lm T8



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Lifetime

