

T8

35T8/96-4000 IF FA8 10/1

Our TLEDs are available in InstantFit (Type A / Type C) or MainsFit (Ballast bypass / Type B) versions. The InstantFit lamps work on a broad variety of ballasts and LED drivers. Only InstantFit has over 15,000 lamp & ballast combinations delivering even light output, energy savings and a long lifetime. Our MainsFit products feature a double-ended design, simplifying installation while a proprietary safety circuit minimizes a shock risk. Lamp sizes range from 2-foot to 8-foot and U-bend with a variety of lumen outputs.

Product data

General Information	
Cap-Base	FA8 [FA8]
EU RoHS compliant	Yes
Nominal Lifetime (Nom)	50000 h
Switching Cycle	50000X
Light Technical	
Color Code	840 [CCT of 4000K]
Luminous Flux (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 (Nom)	35 W
Lamp Current (Max)	260 mA
Lamp Current (Min)	160 mA
Warm Up Time to 60% Light (Nom)	0.5 s

UL Type	Type A - works on ballast Type C - works with dedicated LED driver Type A+C - works with both ballasts and the LED driver
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	2400 mm
Approval and Application	
Energy Saving Product	Yes
Approval Marks	UL certificate

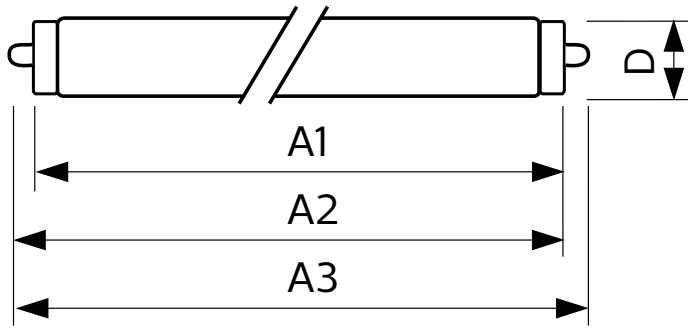
T8

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

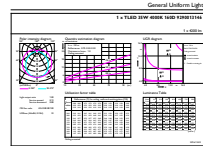
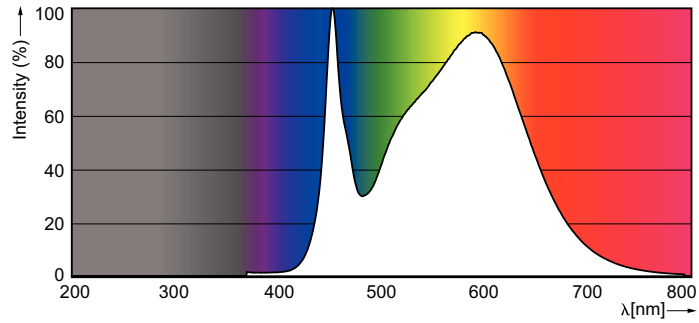
Dimensional drawing



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

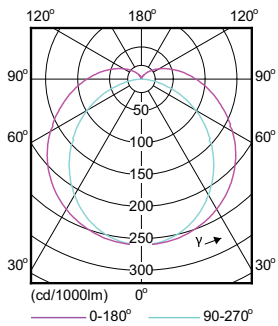
Photometric data



General Lighting Lighting
TLED Ess IF 3200lm 4000K 8ft single pin

TLED Ess 35W FA8 840 4200lm T8

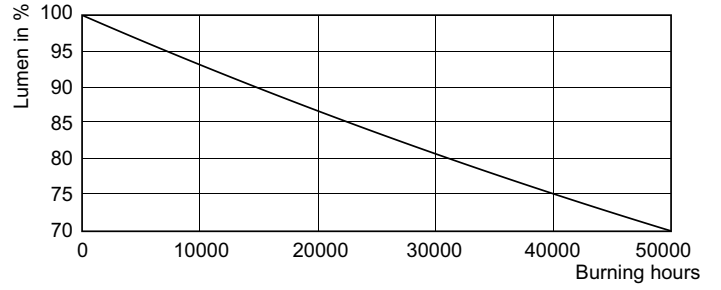
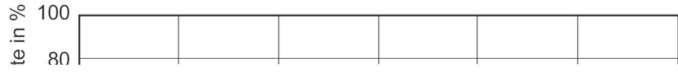
TLED Ess 35W FA8 840 4200lm T8



TLED Ess 35W FA8 840 4200lm T8

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Lifetime



TLED Ess 35W FA8 T8 IF

TLED Ess 35W FA8 T8 IF

