



T8

30T8/COR/96-850/IF42/G/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.

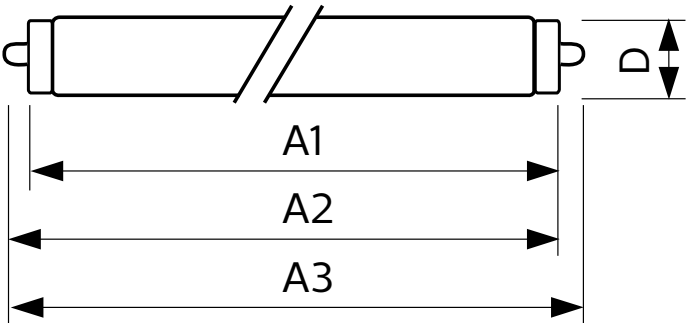
Product data

General Information		Starting Time (Nom)	
Base	FA8 [FA8]	Warm Up Time to 60% Light (Nom)	0.5 s
EU RoHS compliant	Yes	Power Factor (Nom)	0.9
Nominal Lifetime (Nom)	50000 h	Voltage (Nom)	200-500 V
Switching Cycle	50000X	Temperature	
Light Technical		T-Ambient (Max)	45 °C
Color Code	850 [CCT of 5000K]	T-Ambient (Min)	-20 °C
Beam Angle (Nom)	240 °	T-Storage (Max)	65 °C
Initial lumen (Nom)	4200 lm	T-Storage (Min)	-40 °C
Correlated Color Temperature (Nom)	5000 K	T-Case Maximum (Nom)	45 °C
Color Consistency	ANSI	Controls and Dimming	
Color Rendering Index (Nom)	80	Dimmable	No
LLMF At End Of Nominal Lifetime (Nom)	70 %	Mechanical and Housing	
Operating and Electrical		Product Length	2400 mm
Input Frequency	35000-150000 Hz	Approval and Application	
Power (Rated) (Nom)	30 W	Energy Saving Product	Yes
Lamp Current (Max)	350 mA		
Lamp Current (Min)	100 mA		

Approbation Marks	UL certificate RoHS compliance DLC compliance
Energy Certifications	DLC Standard
DesignLights Consortium Qualified Product List -	
Product Data	
Order product name	30T8/COR/96-850/IF42/G/FA8 10/1
EAN/UPC - Product	046677533038

Order code	533034
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	929001897404
Net Weight (Piece)	0.540 kg
Model Number	9290018974

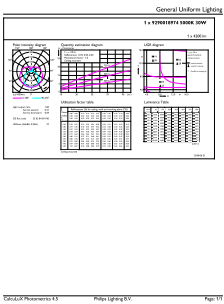
Dimensional drawing



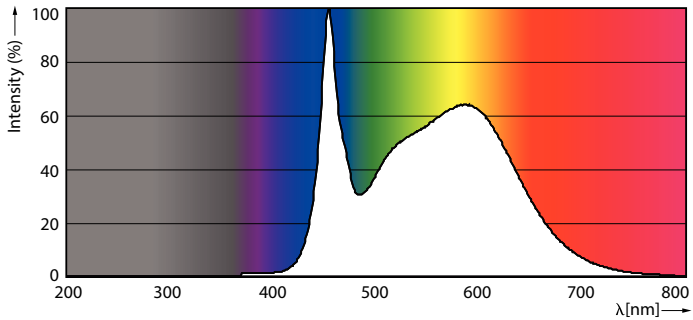
TLED IF CorePro 8ft 4200lm FA8 5000K

Product	D1	D2	A1	A2	A3
30T8/COR/96-850/IF42/G/FA8 10/1	25.5 mm	28 mm	2366.9 mm	2375.8 mm	2384.7 mm

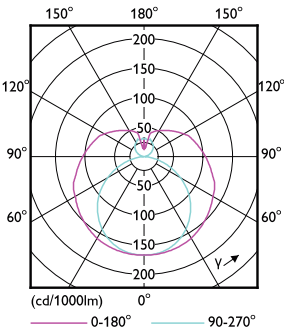
Photometric data



30W FA8 850 5000K

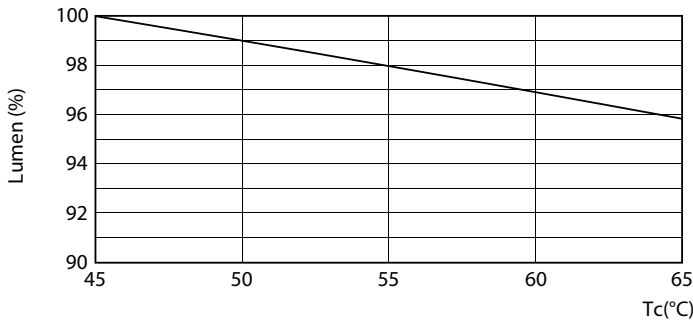
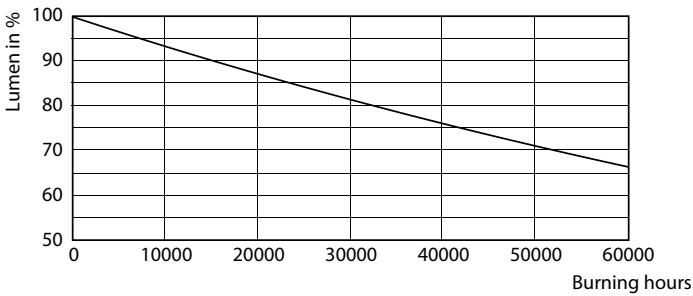


30W FA8

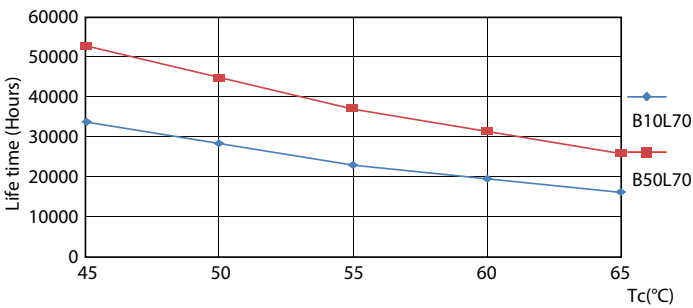


30W FA8 830 3000K

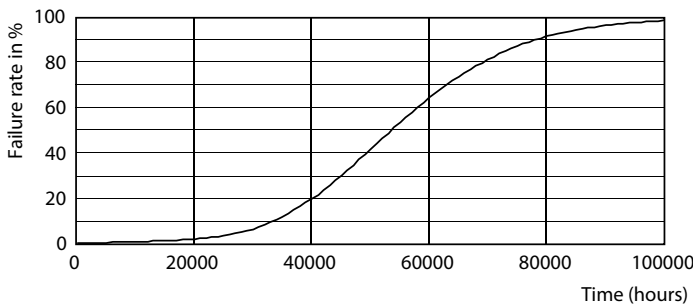
Lifetime



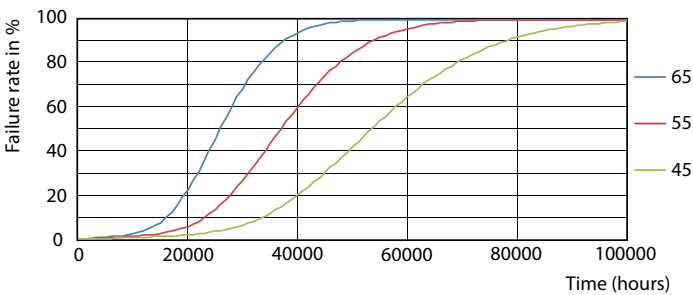
30W FA8



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