



T8

30T8/COR/96-830/IF39/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.

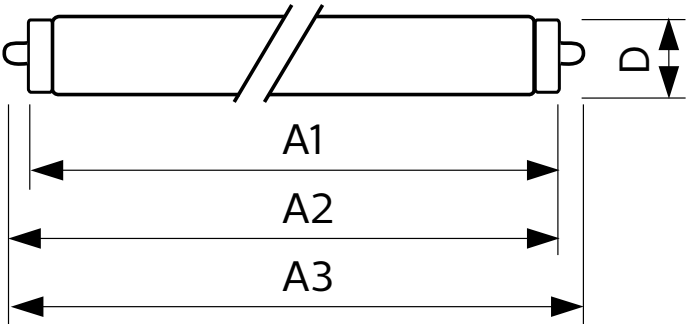
Product data

General Information			
Base	FA8 [FA8]	Power (Rated) (Nom)	30 W
RoHS mark	RoHS mark	Lamp Current (Max)	350 mA
Nominal Lifetime (Nom)	50000 h	Lamp Current (Min)	100 mA
Switching Cycle	50000X	Starting Time (Nom)	0.5 s
B50L70	50000 h	Warm Up Time to 60% Light (Nom)	0.5 s
Light Technical		Power Factor (Nom)	0.9
Color Code	830 [CCT of 3000K]	Voltage (Nom)	200-500 V
Beam Angle (Nom)	240 °	Temperature	
Initial lumen (Nom)	3950 lm	T-Ambient (Max)	45 °C
Luminous Flux (Rated) (Nom)	3950 lm	T-Ambient (Min)	-20 °C
Rated Beam Angle	240 °	T-Storage (Max)	65 °C
Correlated Color Temperature (Nom)	3000 K	T-Storage (Min)	-40 °C
Color Consistency	ANSI	T-Case Maximum (Nom)	45 °C
Color Rendering Index (Nom)	80	Controls and Dimming	
LLMF At End Of Nominal Lifetime (Nom)	70 %	Dimmable	No
Operating and Electrical			
Input Frequency	35000-150000 Hz		

Mechanical and Housing	
Product Length	2400 mm
Approval and Application	
Energy Saving Product	Yes
Approbation Marks	UL certificate RoHS compliance DLC compliance
Energy Certifications	DLC Standard
DesignLights Consortium Qualified Product List -	

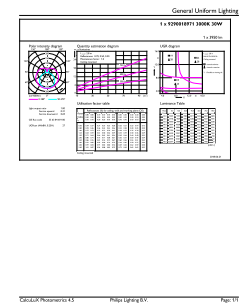
Product Data	
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Dimensional drawing



TLED IF CorePro 8ft 3900lm FA8 3000K

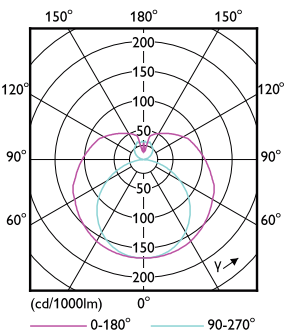
Photometric data



30W FA8 830 3000K

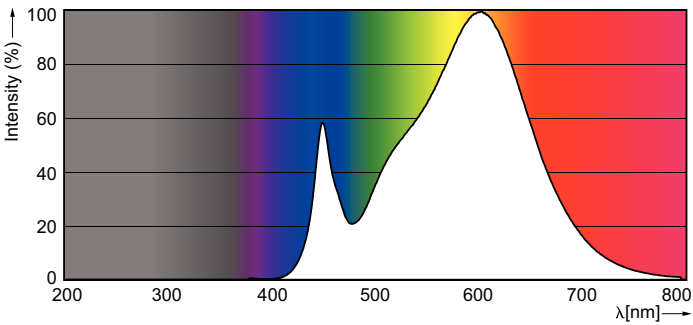
EAN/UPC - Product	046677533007
Order code	533000
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	929001897104
Net Weight (Piece)	0.540 kg
Model Number	9290018971

Product	D1	D2	A1	A2	A3
30T8/COR/96-830/IF39/G/FA8 10/1	25.5 mm	28 mm	2366.9 mm	2375.8 mm	2384.7 mm

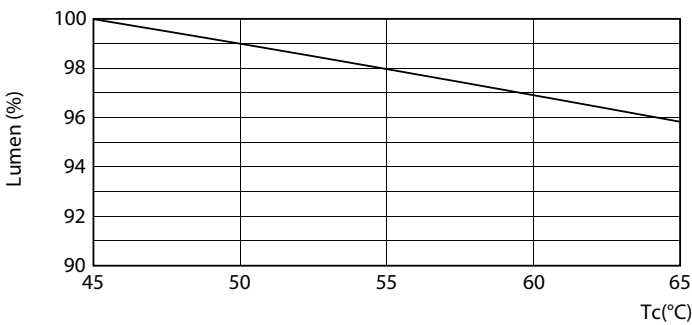
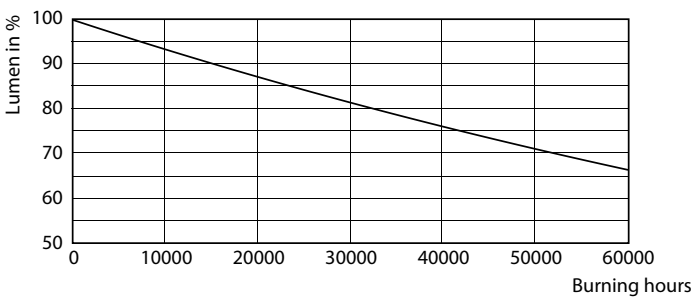


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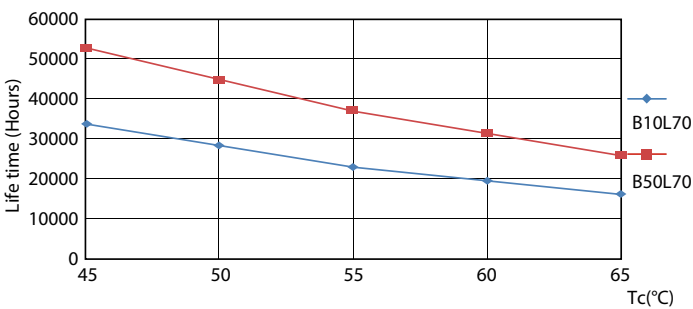
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Lifetime

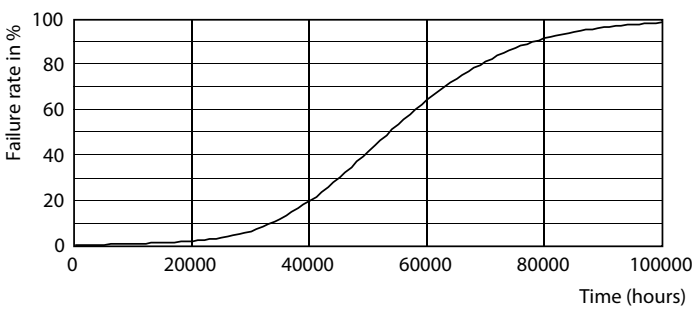


30W FA8



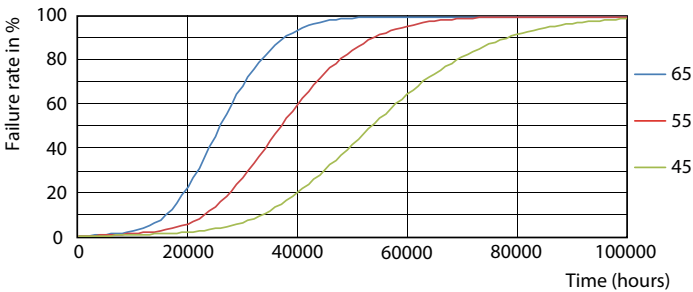
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Lifetime



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