

Essential LEDtube

CorePro LEDtube T8 8ft 30W865 WV FA8

Essential LEDtube is an affordable LED tube that is suitable for replacing T8 fluorescent lamps. The product provides a natural lighting effect for use in general lighting applications, as well as instant energy savings – an environmentally friendly solution.

Product data

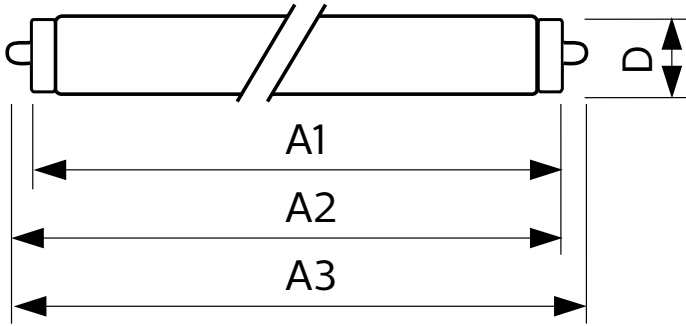
General Information		Warm Up Time to 60% Light (Nom)	
Cap-Base	FA8 [FA8]		0.5 s
Nominal Lifetime (Nom)	36000 h	Power Factor (Nom)	0.9
Switching Cycle	50000X	Voltage (Nom)	120-277 V
B50L70	36000 h		
Light Technical		Temperature	
Color Code	865 [CCT of 6500K]	T-Ambient (Max)	45 °C
Beam Angle (Nom)	240 °	T-Ambient (Min)	-20 °C
Luminous Flux (Nom)	3500 lm	T-Storage (Max)	65 °C
Luminous Flux (Rated) (Nom)	3500 lm	T-Storage (Min)	-40 °C
Rated Beam Angle	240 °	T-Case Maximum (Nom)	45 °C
Correlated Color Temperature (Nom)	6500 K		
Color Consistency	ANSI	Controls and Dimming	
Color Rendering Index (Nom)	80	Dimmable	No
LLMF At End Of Nominal Lifetime (Nom)	70 %		
Operating and Electrical		Mechanical and Housing	
Input Frequency	50 to 60 Hz	Product Length	2400 mm
Power (Rated) (Nom)	30 W		
Lamp Current (Max)	275 mA	Approval and Application	
Lamp Current (Min)	120 mA	Energy Saving Product	Yes
Starting Time (Nom)	0.5 s	Approval Marks	UL certificate RoHS compliance
		Product Data	
		Full product code	871869960388500

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Order product name	CorePro LEDtube T8 8ft 30W865 WV FA8
EAN/UPC - Product	8718699603885
Order code	929001950812
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10

Material Nr. (12NC)	929001950812
Net Weight (Piece)	0.540 kg

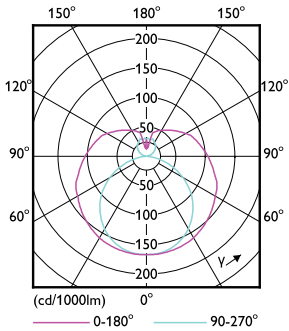
Dimensional drawing



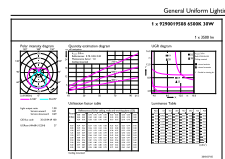
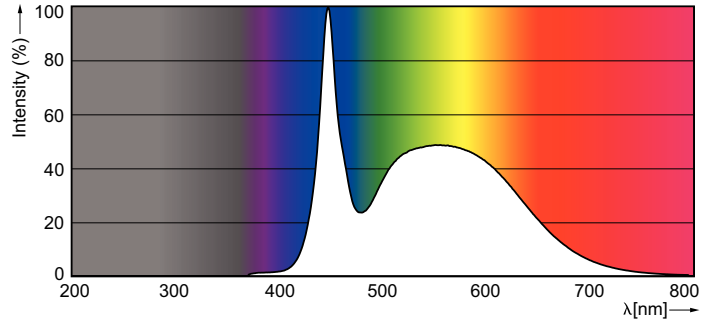
T8 20-277V 30-60W 3500lm 6500K FA8

Product	D1	D2	A1	A2	A3
CorePro LEDtube T8 8ft 30W865 WV FA8	25.5 mm	28 mm	2366.9 mm	2375.8 mm	2384.7 mm

Photometric data



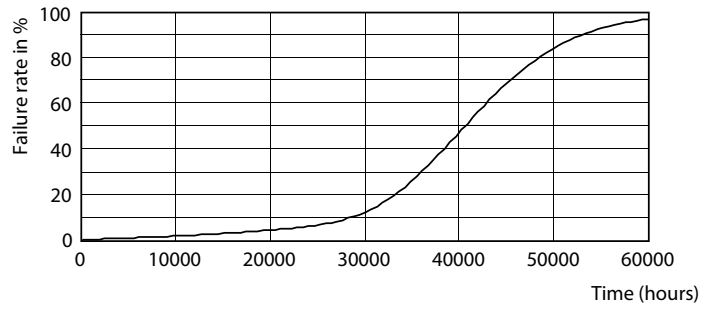
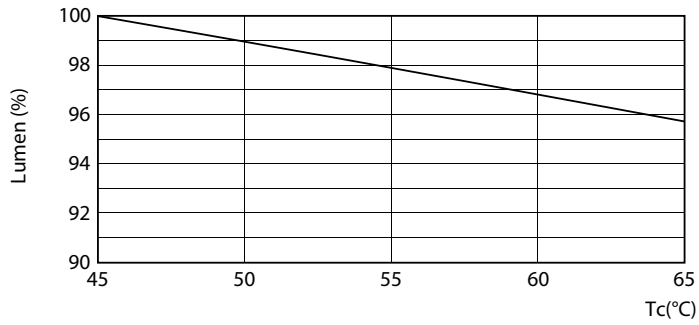
30W FA8 840 4000K



30W FA8 865 6500K

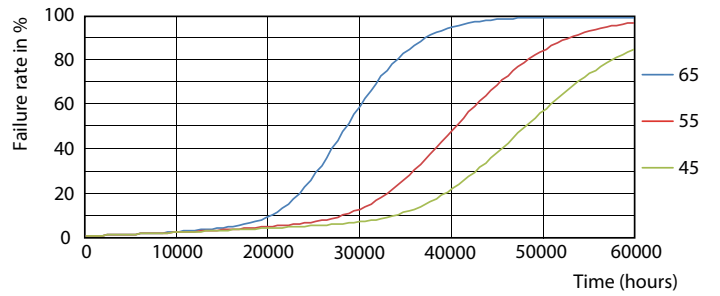
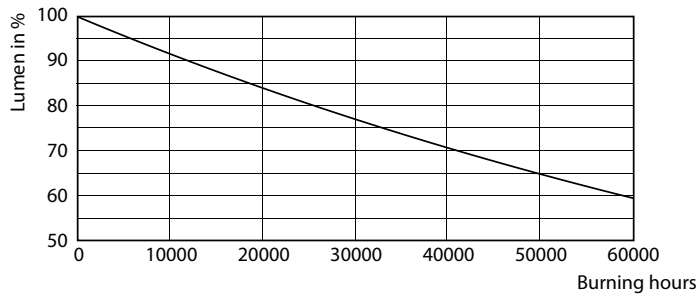
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Lifetime



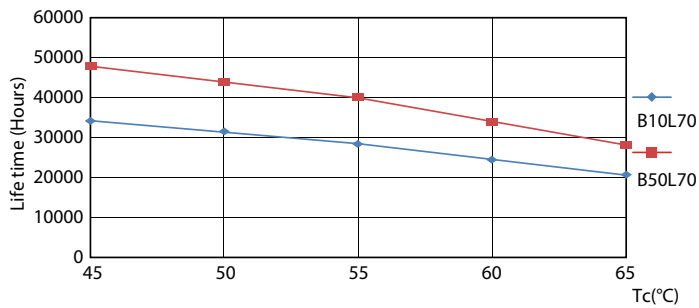
30W FA8

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