



Essential LEDtube

CorePro LEDtube 600mm 8W830 G5 I APR

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

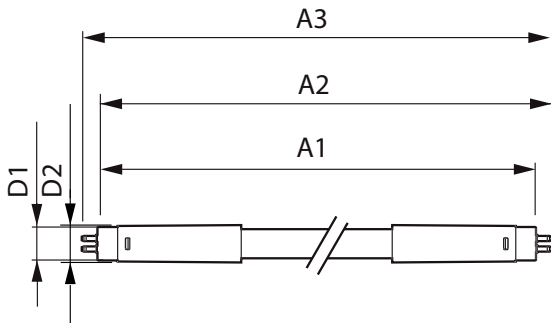
General Information		Warm Up Time to 60% Light (Nom)	
Cap-Base	G5 [G5]		0.5 s
EU RoHS compliant	Yes	Power Factor (Nom)	0.92
Nominal Lifetime (Nom)	30000 h	Voltage (Nom)	100-240 V
Switching Cycle	50000X		
Light Technical		Temperature	
Color Code	830 [CCT of 3000K]	T-Ambient (Max)	45 °C
Beam Angle (Nom)	200 °	T-Ambient (Min)	-20 °C
Luminous Flux (Nom)	1000 lm	T-Storage (Max)	65 °C
Color Designation	White (WH)	T-Storage (Min)	-40 °C
Correlated Color Temperature (Nom)	3000 K	T-Case Maximum (Nom)	70 °C
Luminous Efficacy (rated) (Nom)	125.00 lm/W		
Color Consistency	<6	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	600 mm
Power (Nom)	8 W	Bulb Shape	Tube, double-ended
Lamp Current (Max)	89 mA		
Lamp Current (Min)	39 mA	Approval and Application	
Starting Time (Nom)	0.5 s	Energy Saving Product	Yes
		Approval Marks	CE marking RoHS compliance KEMA Keur certificate

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Energy Consumption kWh/1000 h	8 kWh
Product Data	
Full product code	871869673196300
Order product name	CorePro LEDtube 600mm 8W830 G5 I APR
EAN/UPC - Product	8718696731963
Order code	929001380608

Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	20
Material Nr. (12NC)	929001380608
Net Weight (Piece)	0.080 kg

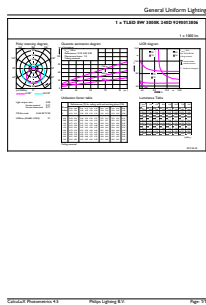
Dimensional drawing



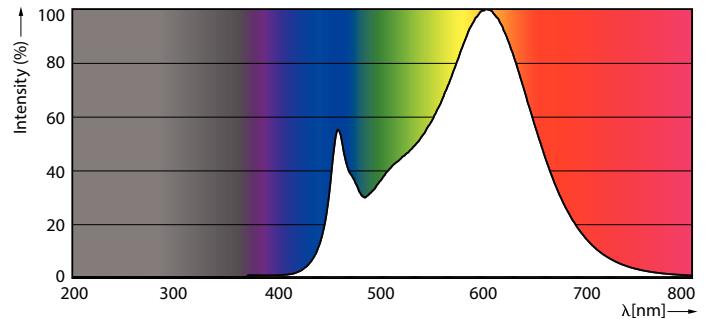
Product	D1	D2	A1	A2	A3
CorePro LEDtube 600mm 8W830 G5 I APR	15.8 mm	19 mm	549 mm	556.1 mm	563.2 mm

TLED 600mm 100-240V 8-14W 1050lm 3000K

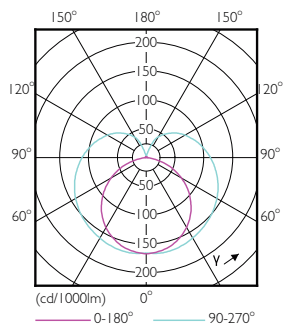
Photometric data



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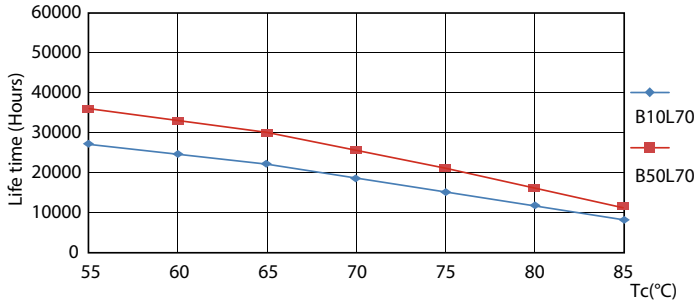
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Lifetime



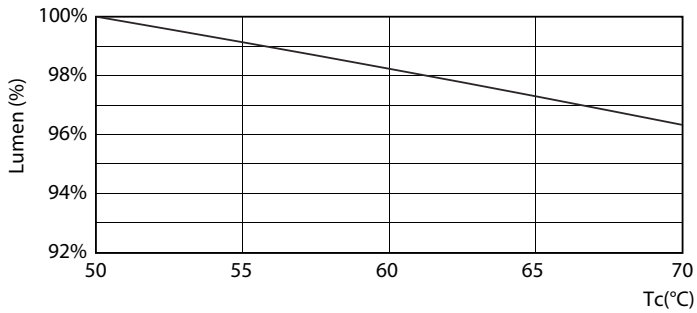
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