



CorePro LED PLC 2P

CorePro LED PLC 8.5W 840 2P G24d-3

CorePro LED PLC 2P integrates a LED light source into a traditional fluorescent form factor. This product is the ideal solution for uplampping in general lighting applications: it meets basic lighting requirements, offers significant energy savings, and is environmentally friendly.

Product data

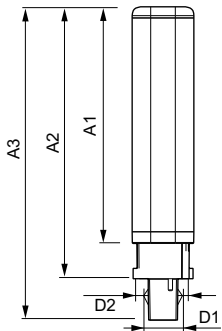
General Information		Warm Up Time to 60% Light (Nom)	
Cap-Base	G24D-3 [G24d-3]	Power Factor (Nom)	0.9
EU RoHS compliant	Yes	Voltage (Nom)	220-240 V
Nominal Lifetime (Nom)	30000 h	Temperature	
Switching Cycle	50000X	T-Ambient (Max)	35 °C
Light Technical		T-Ambient (Min)	-20 °C
Color Code	840 [CCT of 4000K]	T-Storage (Max)	65 °C
Beam Angle (Nom)	120 °	T-Storage (Min)	-40 °C
Luminous Flux (Nom)	1000 lm	T-Case Maximum (Nom)	75 °C
Color Designation	Cool White (CW)	Controls and Dimming	
Correlated Color Temperature (Nom)	4000 K	Dimmable	No
Luminous Efficacy (rated) (Nom)	105.88 lm/W	Mechanical and Housing	
Color Consistency	<6	Product Length	200 mm
Color Rendering Index (Nom)	83	Approval and Application	
LLMF At End Of Nominal Lifetime (Nom)	70 %	Energy Efficiency Label (EEL)	A+
Operating and Electrical		Energy Saving Product	Yes
Input Frequency	50 to 60 Hz	Approval Marks	TUV CE marking RoHS compliance KEMA Keur certificate
Power (Nom)	8.5 W		
Lamp Current (Max)	43 mA		
Lamp Current (Min)	33 mA		
Starting Time (Nom)	0.5 s		

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Energy Consumption kWh/1000 h	11 kWh
Product Data	
Full product code	871869654125800
Order product name	CorePro LED PLC 8.5W 840 2P G24d-3
EAN/UPC - Product	8718696541258
Order code	929001201302

Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	929001201302
Net Weight (Piece)	0.090 kg

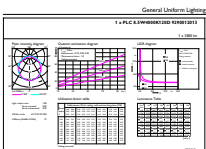
Dimensional drawing



Product	D1	D2	A1	A2	A3
CorePro LED PLC 8.5W 840 2P G24d-3	24.3 mm	28.4 mm	128.8 mm	148 mm	170.6 mm

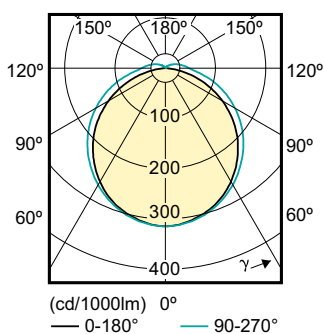
LEDtube PLC 8.5W G24d-3/840 2P

Photometric data



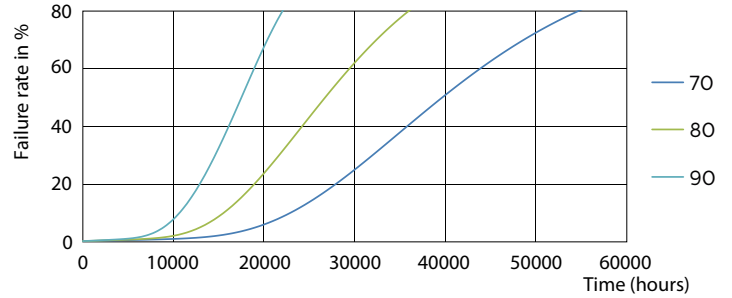
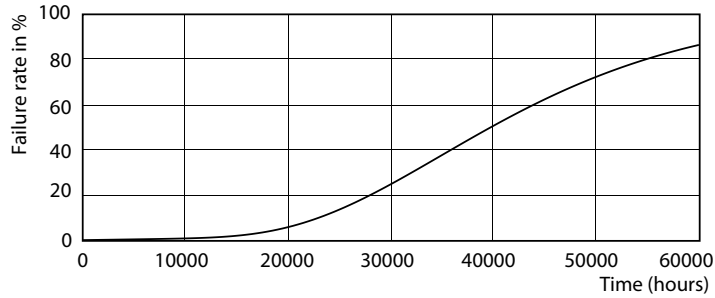
LEDtube PLC 100mm 9W G24D-3 840 1000lm

LEDtube PLC 100mm 9W G24Q-3 840 1000lm



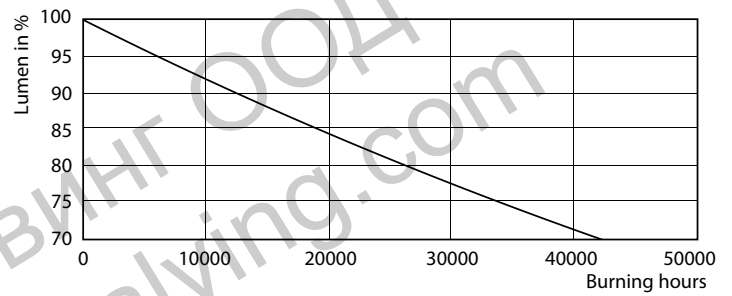
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Lifetime



LEDtube PLC 100mm 9W G24D-3 830 950lm

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Ташев-Галвинг ООД
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