



CorePro LED PLC 4P

CorePro LED PLC 9W 840 4P G24q-3

The CorePro LED PLC 4P integrates a LED light source into a traditional fluorescent form factor. This product is the ideal solution for uplamping in general lighting applications: it meets basic lighting requirements, offers significant energy savings, and is environmentally friendly.

Product data

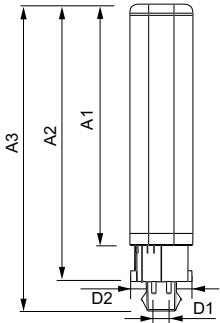
General Information		Temperature	
Cap-Base	G24Q-3 [G24q-3]	Warm Up Time to 60% Light (Nom)	0.5 s
EU RoHS compliant	Yes	Power Factor (Nom)	0.9
Nominal Lifetime (Nom)	30000 h	Voltage (Nom)	20-50 V
Switching Cycle	50000X	Temperature	
Light Technical		T-Ambient (Max)	35 °C
Color Code	840 [CCT of 4000K]	T-Ambient (Min)	-20 °C
Beam Angle (Nom)	120 °	T-Storage (Max)	65 °C
Luminous Flux (Nom)	1000 lm	T-Storage (Min)	-40 °C
Color Designation	Cool White (CW)	T-Case Maximum (Nom)	76 °C
Correlated Color Temperature (Nom)	4000 K	Controls and Dimming	
Luminous Efficacy (rated) (Nom)	100.00 lm/W	Dimmable	No
Color Consistency	<6	Mechanical and Housing	
Color Rendering Index (Nom)	83	Product Length	200 mm
LLMF At End Of Nominal Lifetime (Nom)	70 %	Approval and Application	
Operating and Electrical		Energy Efficiency Label (EEL)	A+
Input Frequency	30000-80000 Hz	Energy Saving Product	Yes
Power (Nom)	9 W	Approval Marks	TUV CE marking RoHS compliance KEMA Keur certificate
Lamp Current (Max)	400 mA		
Lamp Current (Min)	250 mA		
Starting Time (Nom)	0.5 s		

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Energy Consumption kWh/1000 h	12 kWh
Product Data	
Full product code	871869654117300
Order product name	CorePro LED PLC 9W 840 4P G24q-3
EAN/UPC - Product	8718696541173
Order code	929001200902

Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	929001200902
Net Weight (Piece)	0.088 kg

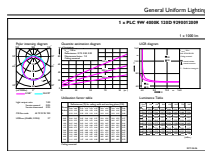
Dimensional drawing



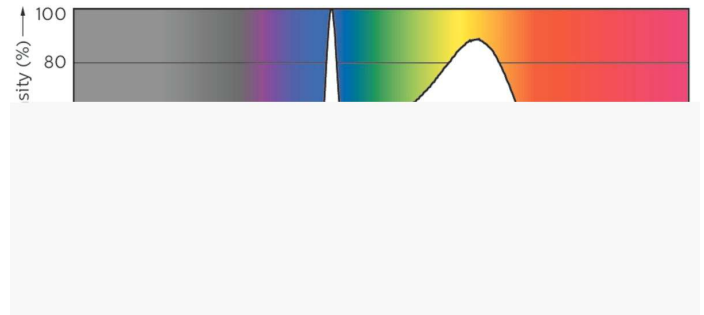
LEDtube PLC 9W G24q-3/840 4P

Product	D1	D2	A1	A2	A3
CorePro LED PLC 9W 840 4P G24q-3	24.3 mm	28.4 mm	128.8 mm	148 mm	163.6 mm

Photometric data

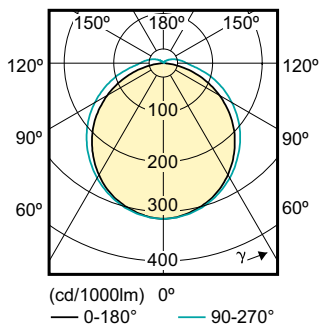


General Uniform Lighting
1 x PLC 9W 840 4P G24q-3



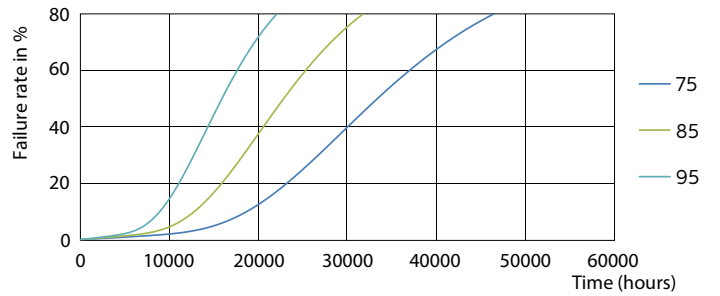
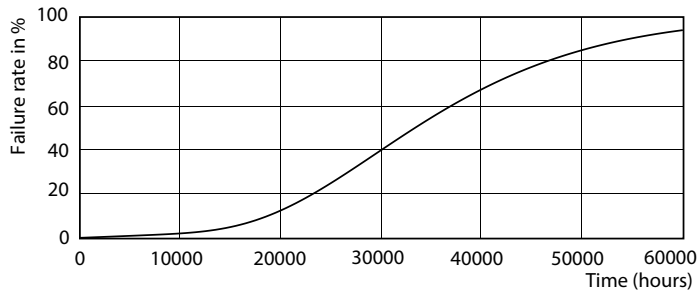
LEDtube PLC 100mm 9W G24Q-3 840 1000lm

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



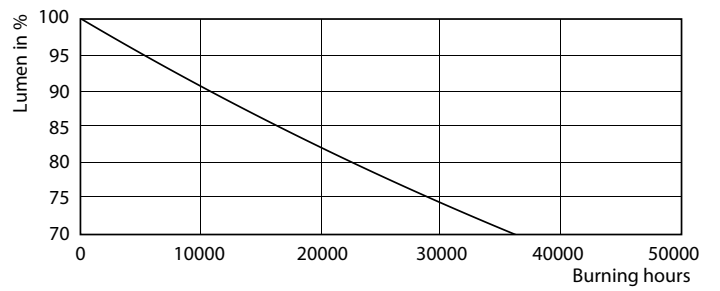
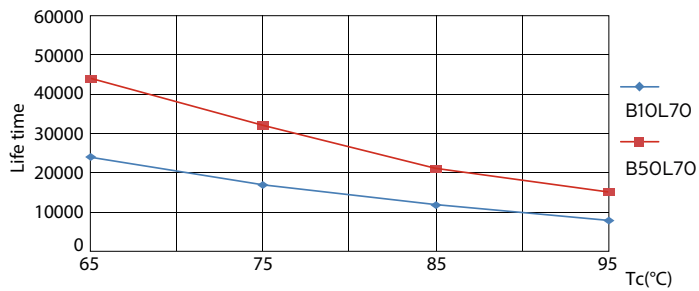
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Lifetime



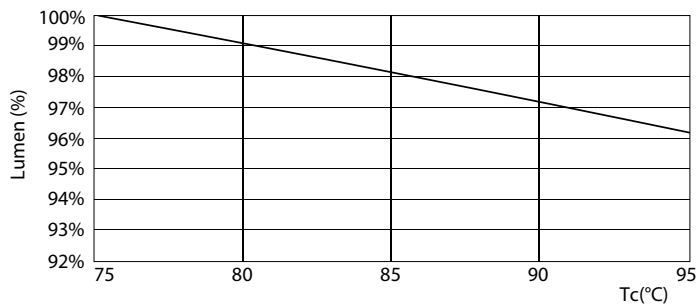
LEDtube PLC 100mm 9W G24Q-3 830 950lm

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