



CorePro LED PLC 2P

LED PLC 9W 840 2P G24d

The CorePro LED PLC 2P 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		Voltage (Nom)	
Cap base	G24D [G24d]	220-240 V	
EU RoHS compliant	Yes	Temperature	
Nominal lifetime (nom.)	15000 h	T-ambient (max.)	45 °C
Switching cycle	50,000X	T-ambient (min.)	-20 °C
Light Technical		T storage (max.)	65 °C
Colour Code	840 [CCT of 4,000 K]	T storage (min.)	-40 °C
Technical Beam Angle (Nom)	240 °	T-Case maximum (nom.)	85 °C
Lamp Luminous Flux 25°C EL (Nom)	1050 lm	Controls and Dimming	
Colour Designation	Cool White (CW)	Dimmable	No
Colour Temperature, horizontal (Nom)	4000 K	Mechanical and Housing	
Lamp Luminous Efficacy EM (Nom)	116.00 lm/W	Product length	100 mm
Colour consistency	<6	Approval and Application	
Colour Rendering Index, horiz (Nom)	80	Energy efficiency label (EEL)	A+
LLMF at end of nominal lifetime (nom.)	70 %	Energy-saving product	Yes
Operating and Electrical		Approval marks	CE marking RoHS compliance KEMA Keur certificate
Input frequency	50 to 60 Hz	Energy consumption kWh/1,000 hours	9 kWh
Power (Rated) (Nom)	9 W		
Starting time (nom.)	0.5 s		
Warm-up time to 60% light (nom.)	0.5 s		
Power factor (nom.)	0.5		

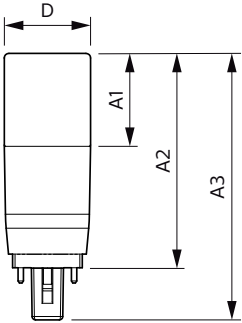
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Product Data

Full product code	871869681024800
Order product name	LED PLC 9W 840 2P G24d
EAN/UPC – product	8718696810248
Order code	929001879308
Numerator – quantity per pack	1

Numerator – packs per outer box	10
SAP material	929001879308
SAP net weight (piece)	0.034 kg

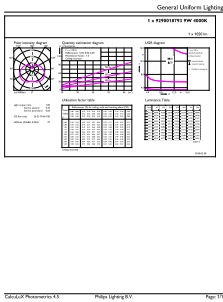
Dimensional drawing



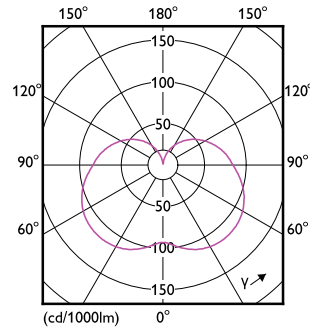
PLED PLC 11.5-18W 1050lm 4000K G24d

Product	D	A1	A2	A3
LED PLC 9W 840 2P G24d	37.2 mm	40 mm	92.5 mm	115 mm

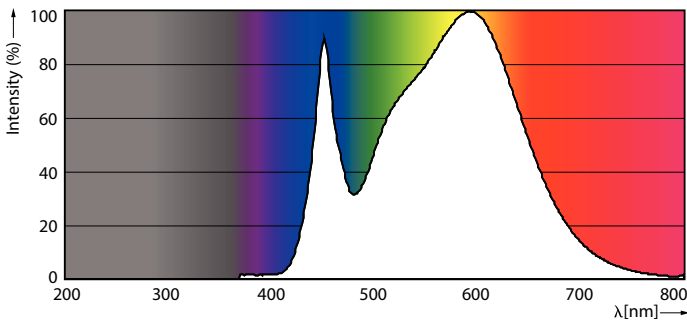
Photometric data



LEDtube PLC 9W G24D 840 2P 24D ND



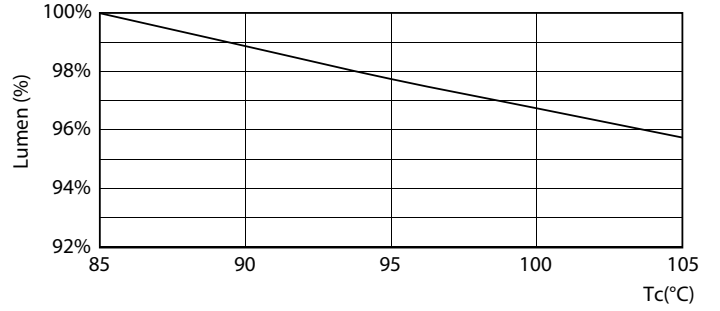
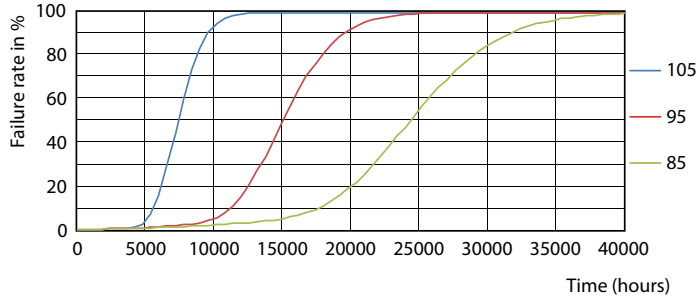
LEDtube PLC 7.5W G24D 830 2P 24D ND



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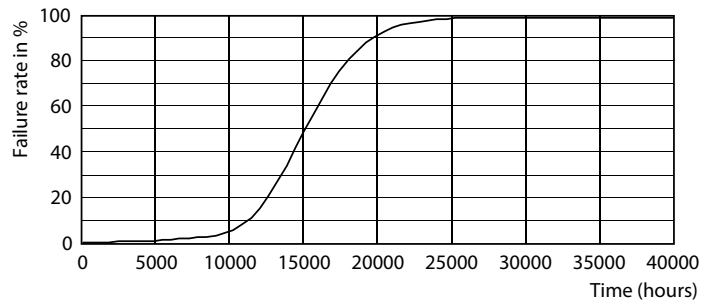
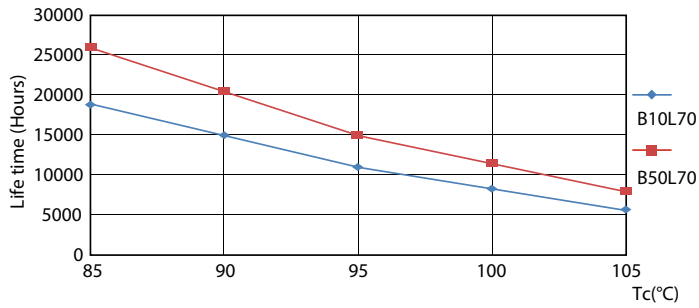
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Lifetime



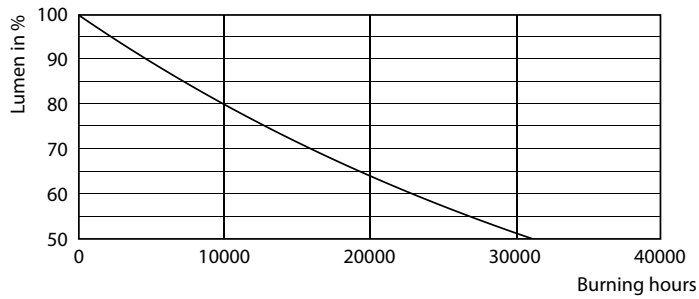
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