



# CorePro LED PLC 2P

## LED PLC 9W 840 2P G24d

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

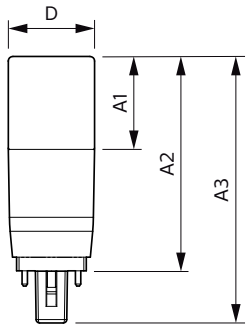
General information		Starting Time (Nom)	
Cap-Base	G24D [ G24d]		0.5 s
EU RoHS compliant	Yes	Warm Up Time to 60% Light (Nom)	0.5 s
Nominal Lifetime (Nom)	15000 h	Power Factor (Nom)	0.5
Switching Cycle	50000	Voltage (Nom)	220-240 V
Light technical		Temperature	
Color Code	840 [ CCT of 4000K]	T-Ambient (Max)	45 °C
Beam Angle (Nom)	240 °	T-Ambient (Min)	-20 °C
Luminous Flux (Nom)	1050 lm	T-Storage (Max)	65 °C
Color Designation	Cool White (CW)	T-Storage (Min)	-40 °C
Correlated Color Temperature (Nom)	4000 K	T-Case Maximum (Nom)	72 °C
Luminous Efficacy (rated) (Nom)	116.00 lm/W	Controls and dimming	
Color Consistency	<6	Dimmable	No
Color Rendering Index (Nom)	80	Mechanical and housing	
LLMF At End Of Nominal Lifetime (Nom)	70 %	Product Length	100 mm
		Bulb Shape	PL-C
Operating and electrical		Approval and application	
Input Frequency	50 to 60 Hz	Energy Saving Product	Yes
Power (Nom)	9 W	Approval Marks	RoHS compliance CE marking KEMA Keur certificate
Lamp Current (Max)	70 mA		
Lamp Current (Min)	70 mA		
Lamp Current (Nom)	70 mA		

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Energy Consumption kWh/1000 h	- kWh
<b>Product data</b>	
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
Material Nr. (12NC)	929001879308
Net Weight (Piece)	0.034 kg

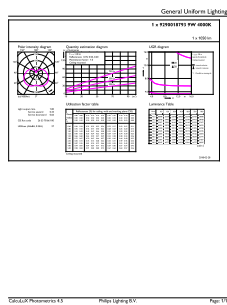
## Dimensional drawing



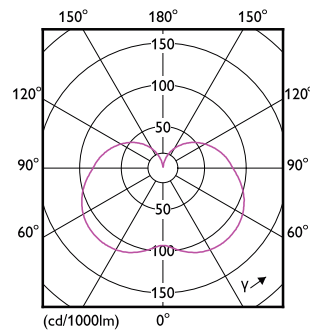
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Product	D	A1	A2	A3
LED PLC 9W 840 2P G24d	37.2 mm	40 mm	92.5 mm	115 mm

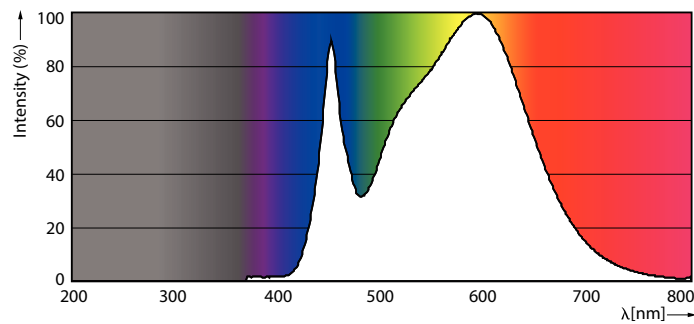
## Photometric data



LEDtube PLC 9W G24D 840 2P 24D ND



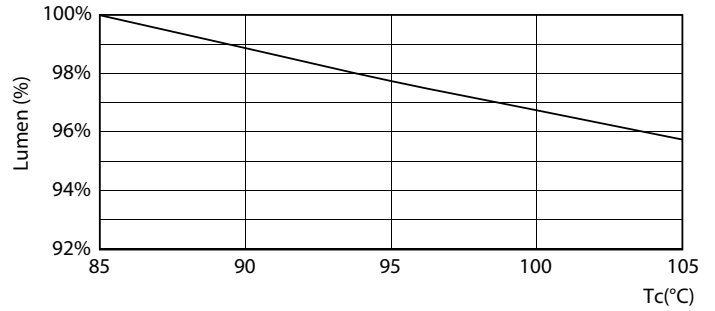
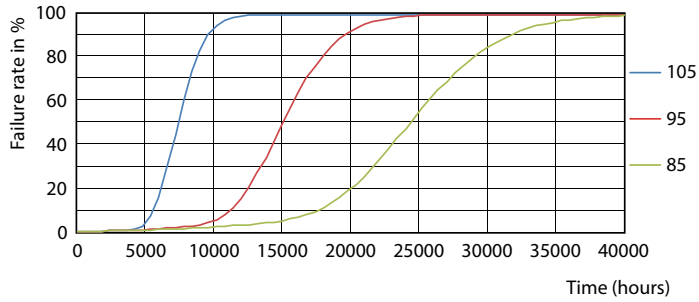
LEDtube PLC 7.5W G24D 830 2P 24D ND



LEDtube PLC 7.5W G24D 840 2P 24D ND

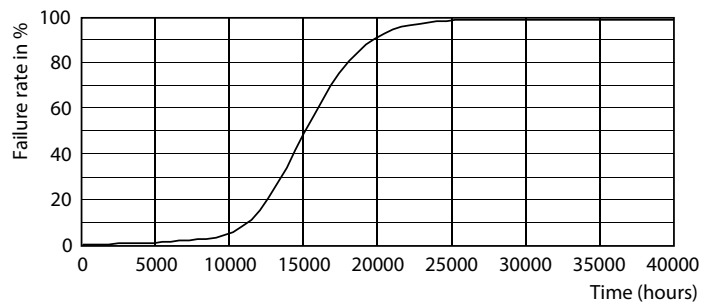
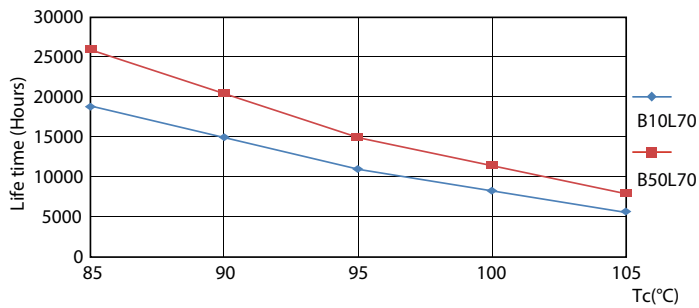
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## Lifetime



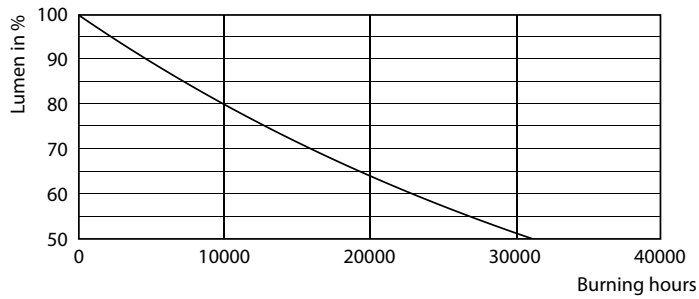
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