



# PL-C/T

## 10.5PL-C/T/COR/26V-830/IF13/P/4P/DIM10/1

Philips PLED 4-pin & 2-pin lamps are an affordable LED solution to replace compact fluorescent lamps. The product provides a natural lighting effect for use in many lighting applications, and provides instant energy savings, making them an environmentally-friendly solution. Available as replacements for 13W, 26W and 32W compact fluorescent lamps.

### Product data

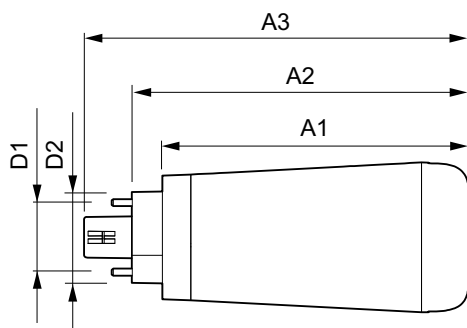
General Information		Power (Rated) (Nom)	
Cap-Base	GX24q		10.5 W
EU RoHS compliant	Yes	Lamp Current (Max)	550 mA
Main Application	Industrial	Lamp Current (Min)	150 mA
Nominal Lifetime (Nom)	50000 h	Starting Time (Nom)	0.5 s
Switching Cycle	50000X	Warm Up Time to 60% Light (Nom)	0.5 s
Technical Type	10.5-26W	UL Type	Type A - works on ballast
		Power Factor (Nom)	0.9
		Voltage (Nom)	120 V
Light Technical		Temperature	
Color Code	830 [ CCT of 3000K]	T-Ambient (Max)	45 °C
Beam Angle (Nom)	120 °	T-Ambient (Min)	-20 °C
Luminous Flux (Nom)	1200 lm	T-Storage (Max)	65 °C
Luminous Flux (Rated) (Nom)	1200 lm	T-Storage (Min)	-40 °C
Color Designation	White (WH)	T-Case Maximum (Nom)	60 °C
Correlated Color Temperature (Nom)	3000 K		
Luminous Efficacy (rated) (Nom)	114.00 lm/W	Controls and Dimming	
Color Consistency	<6	Dimmable	Yes
Color Rendering Index (Nom)	82		
LLMF At End Of Nominal Lifetime (Nom)	70 %	Mechanical and Housing	
		Bulb Finish	Frosted
		Bulb Material	Plastic
Operating and Electrical			
Input Frequency	20000-100000 Hz		

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Product Length	100 mm
Bulb Shape	Tube, single-ended
<b>Approval and Application</b>	
Energy Saving Product	Yes
Approval Marks	RoHS compliance UL certificate KEMA Keur certificate DLC compliance
Energy Consumption kWh/1000 h	- kWh
Energy Certifications	DLC Standard

<b>Product Data</b>	
Order product name	10.5PL-C/T/COR/26V-830/IF13/P/4P/DIM10/1
EAN/UPC - Product	046677458416
Order code	458414
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	929001388504
Net Weight (Piece)	0.091 kg

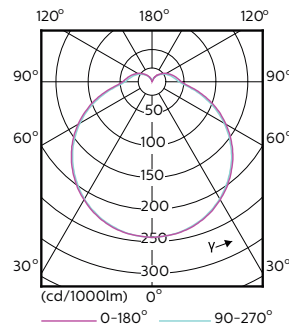
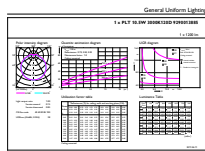
## Dimensional drawing



PLED PLC 10.5-26W 1300lm 3000K GX24q

Product	D1	D2	A1	A2	A3
10.5PL-C/T/COR/26V-830/IF13/P/4P/DIM10/1	24.3 mm	29 mm	99.9 mm	109.9 mm	125.5 mm

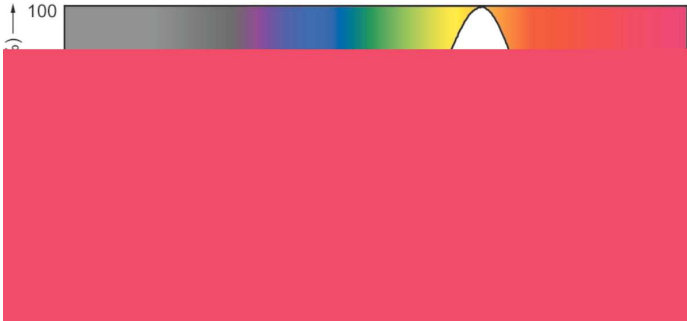
## Photometric data



LEDtube PLC 100mm 11W G24Q GX24Q 830 1200lm

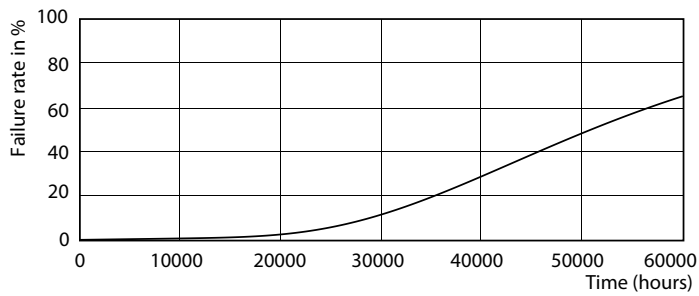
LEDtube PLC 100mm 11W G24Q GX24Q 827 1200lm

Photometric data

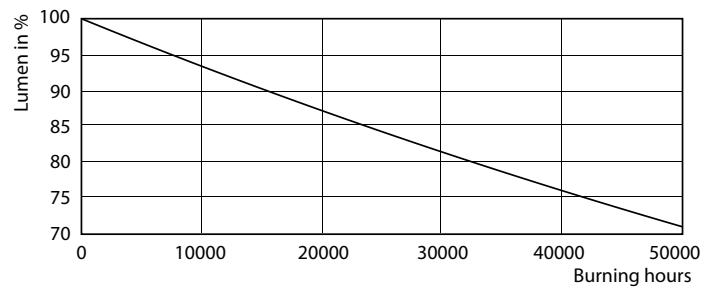


STD 600 mm 10 W /830 T8 I

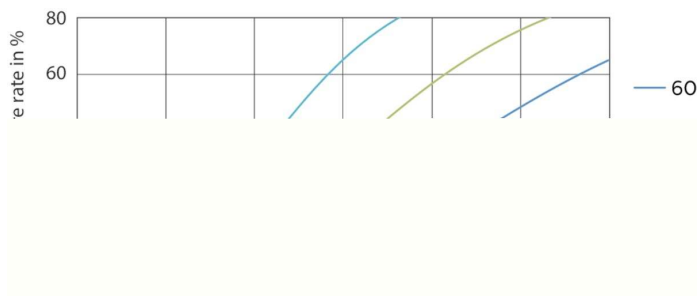
Lifetime



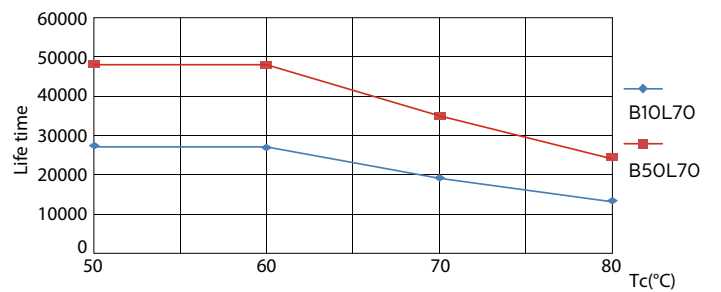
LEDtube PLC 100mm 9W G24Q GX24Q 827 850lm



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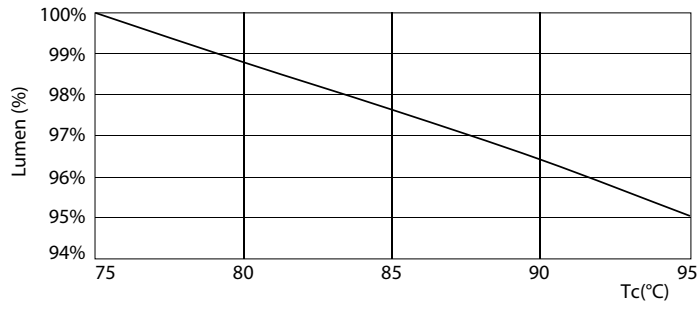
LEDtube PLC 100mm 9W G24Q GX24Q 827 850lm



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### Lifetime



LEDtube PLC 100mm 11W G24Q GX24Q 827 1200lm

