



# PL-C/T

## 10.5PL-C/T/COR/26V-835/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)	
Base	GX24q	Power (Rated) (Nom)	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	835 [ CCT of 3500K]	T-Ambient (Max)	45 °C
Beam Angle (Nom)	120 °	T-Ambient (Min)	-20 °C
Initial lumen (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)	3500 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	4 in
Bulb Shape	Tube, single-ended

## Approval and Application

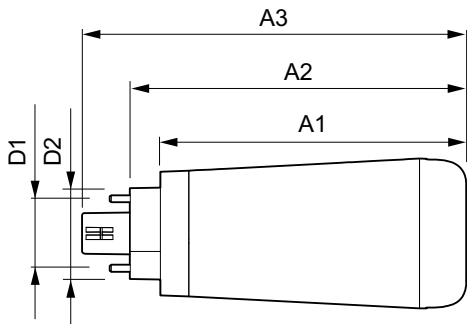
Energy Saving Product	Yes
Approbation Marks	RoHS compliance UL certificate KEMA Keur certificate DLC compliance
Energy Consumption kWh/1000 h	- kWh
Energy Certifications	DLC Standard

## Product Data

Order product name	10.5PL-C/T/COR/26V-835/IF13/P/4P/DIM10/1
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EAN/UPC - Product	046677458423
Order code	458422
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	929001388604
Net Weight (Piece)	0.091 kg
Model Number	9290013886

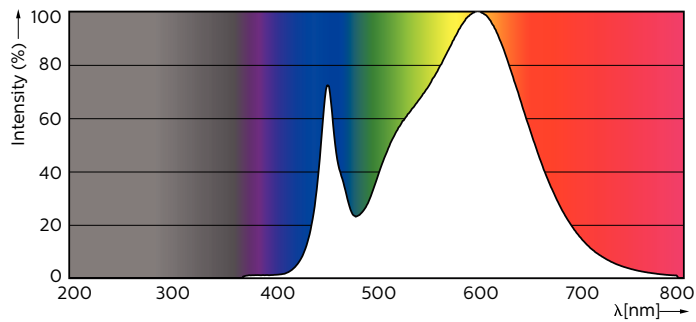
## Dimensional drawing



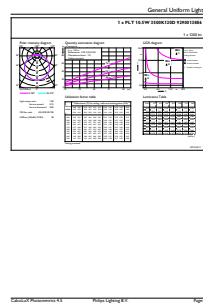
PLED PLC 10.5-26W 1200lm 3500K GX24q

Product	D1	D2	A1	A2	A3
10.5PL-C/T/COR/26V-835/IF13/P/4P/DIM10/1	24.3 mm	29 mm	99.9 mm	109.9 mm	125.5 mm

## Photometric data

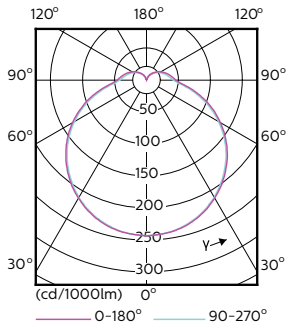


LEDtube PLC 100mm 11W G24Q GX24Q 835 1200lm



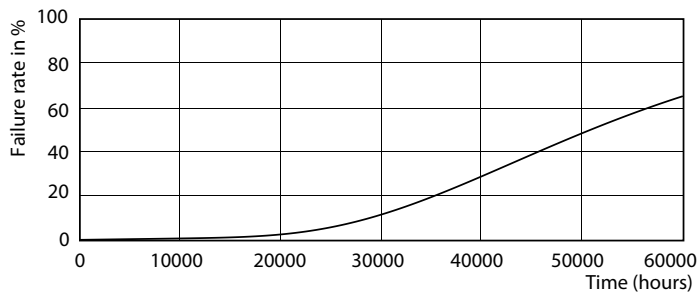
LEDtube PLC 100mm 11W G24Q GX24Q 835 1200lm

Photometric data

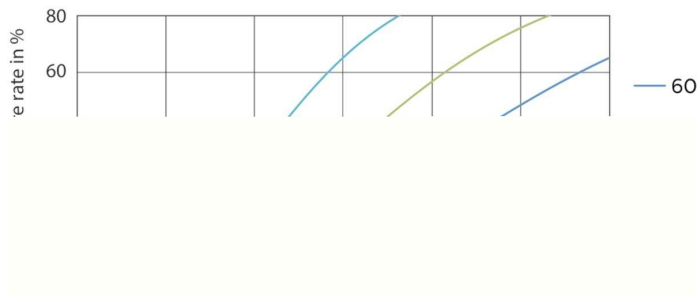


LEDtube PLC 100mm 11W G24Q GX24Q 827 1200lm

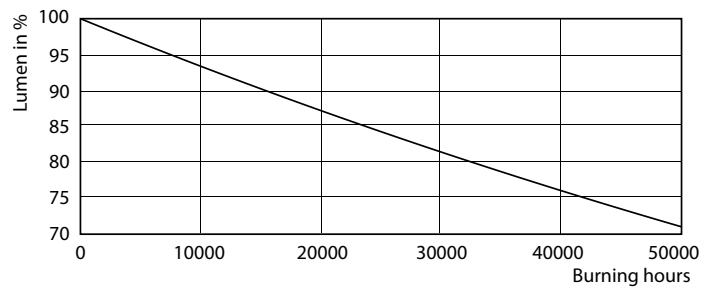
Lifetime



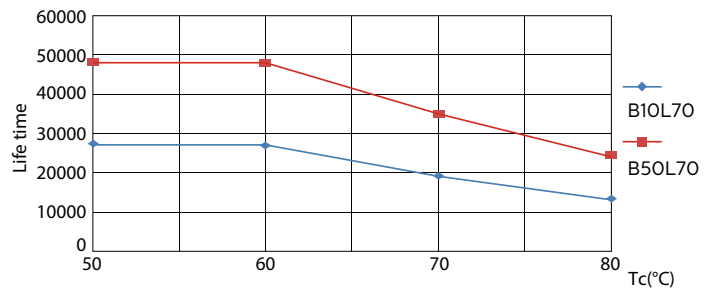
LEDtube PLC 100mm 9W G24Q GX24Q 827 850lm



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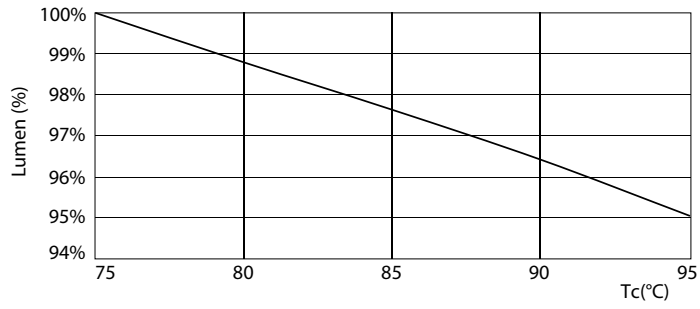
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### Lifetime



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