



PL-C/T

12PLC/T LED/32V/835/IF/4P/DIM 1PK 10/1

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

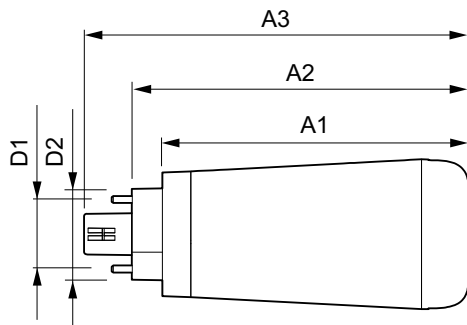
General Information		Lamp Current (Min)	
Base	GX24q		150 mA
EU RoHS compliant	Yes	Starting Time (Nom)	0.5 s
Main Application	Industrial	Warm Up Time to 60% Light (Nom)	0.5 s
Nominal Lifetime (Nom)	50000 h	Power Factor (Nom)	0.9
Switching Cycle	50000X	Voltage (Nom)	25-55 V
Technical Type	12-32W		
Light Technical		Temperature	
Color Code	835 [CCT of 3500K]	T-Ambient (Max)	45 °C
Initial lumen (Nom)	1450 lm	T-Ambient (Min)	-20 °C
Luminous Flux (Rated) (Nom)	1450 lm	T-Storage (Max)	65 °C
Correlated Color Temperature (Nom)	3500 K	T-Storage (Min)	-40 °C
Luminous Efficacy (rated) (Nom)	120.00 lm/W		
Color Consistency	<6	Controls and Dimming	
Color Rendering Index (Nom)	82	Dimmable	Yes
LLMF At End Of Nominal Lifetime (Nom)	70 %		
Operating and Electrical		Mechanical and Housing	
Input Frequency	20000-100000 Hz	Bulb Finish	Frosted
Power (Rated) (Nom)	12 W	Bulb Material	Plastic
Lamp Current (Max)	500 mA	Product Length	100 mm
		Approval and Application	
		Energy Saving Product	Yes

PL-C/T

Approbation Marks	RoHS compliance UL certificate KEMA Keur certificate DLC compliance
Energy Certifications	DLC Standard
Product Data	
Order product name	12PLC/T LED/32V/835/IF/4P/DIM 1PK 10/1
EAN/UPC - Product	046677476120
Order code	476127

Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	929001820304
Net Weight (Piece)	0.082 kg
Model Number	9290018203

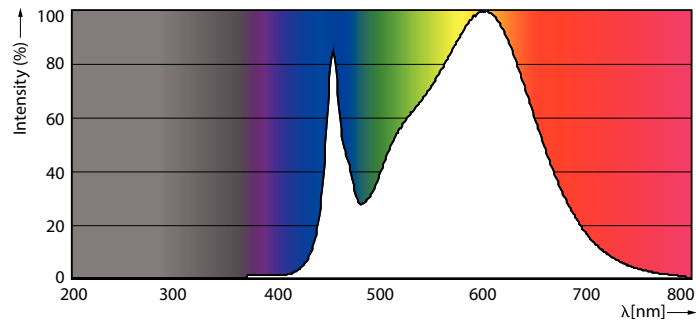
Dimensional drawing



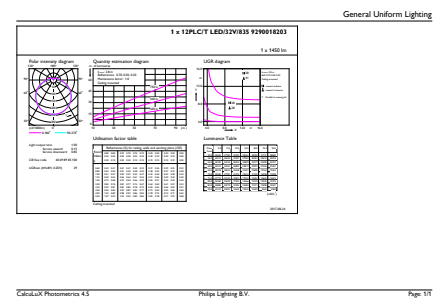
PLED 120V 12-32W 1450lm 3500K G24/Gx24

Product	D1	D2	A1	A2	A3
12PLC/T	24.3 mm	29 mm	99.9 mm	109.9 mm	125.5 mm
LED/32V/835/IF/4P/DIM 1PK					
10/1					

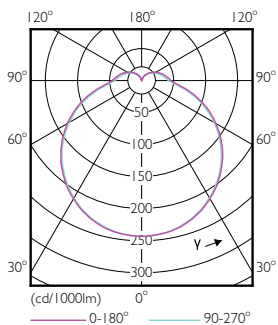
Photometric data



LEDtube 8-15W G13 835 160D IF 6U EasySmart

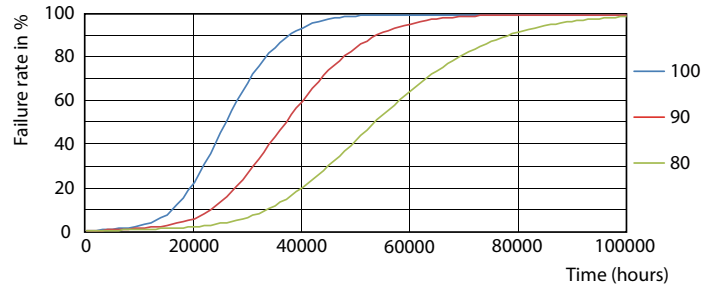
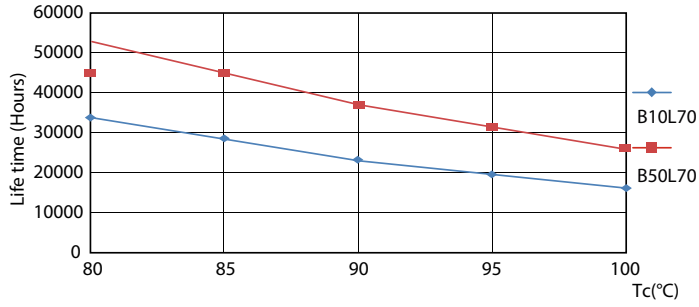


LEDtube PLC/T 12W G24Q 835 32V DIM



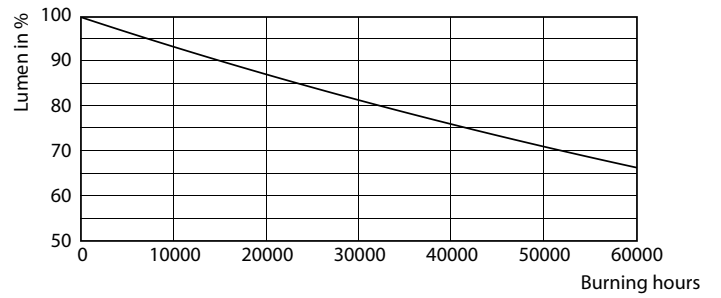
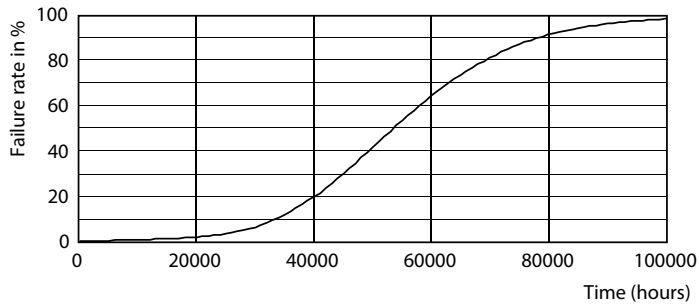
LEDtube PLC/T 12W G24Q 827 32V DIM

Lifetime



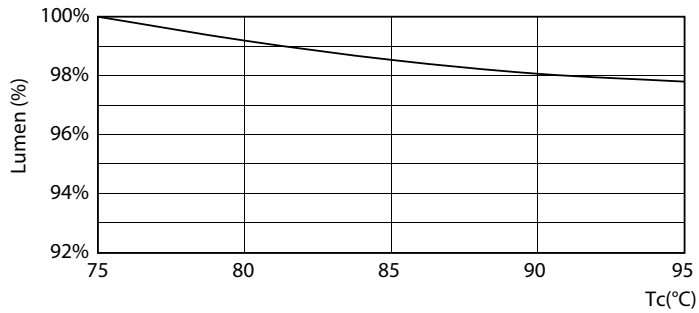
LEDtube PLC/T 12W G24Q 827-840 32H-32V DIM

LEDtube PLC/T 12W G24Q 827-840 32H-32V DIM



LEDtube PLC/T 12W G24Q 827-840 32H-32V DIM

LEDtube PLC/T 12W G24Q 827-840 32H-32V DIM



LEDtube PLC/T 12W G24Q 827-840 32V DIM

