



PL-C/T

12PLC/T LED/32H/827/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

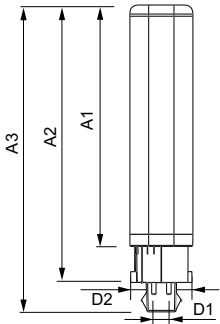
General Information		Warm Up Time to 60% Light (Nom)	
Cap-Base	G24Q/GX24Q [G24q/GX24q]		0.5 s
Main Application	Industrial	Power Factor (Nom)	0.9
Nominal Lifetime (Nom)	50000 h	Voltage (Nom)	25-55 V
Switching Cycle	50000X	Temperature	
B50L70	50000 h	T-Ambient (Max)	45 °C
		T-Ambient (Min)	-20 °C
		T-Storage (Max)	65 °C
		T-Storage (Min)	-40 °C
Light Technical		Controls and Dimming	
Color Code	827 [CCT of 2700K]	Dimmable	Yes
Luminous Flux (Nom)	1300 lm	Mechanical and Housing	
Luminous Flux (Rated) (Nom)	1300 lm	Product Length	200 mm
Correlated Color Temperature (Nom)	2700 K	Approval and Application	
Color Consistency	<6	Energy Saving Product	Yes
Color Rendering Index (Nom)	82	Approval Marks	UL certificate RoHS compliance KEMA Keur certificate DLC compliance
LLMF At End Of Nominal Lifetime (Nom)	70 %	Energy Certifications	DLC Standard
Operating and Electrical			
Input Frequency	20000-100000 Hz		
Power (Rated) (Nom)	12 W		
Lamp Current (Max)	500 mA		
Lamp Current (Min)	150 mA		
Starting Time (Nom)	0.5 s		

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DesignLights Consortium Qualified Product -	
List	
Product Data	
Order product name	12PLC/T LED/32H/827/IF/4P/DIM 1PK 10/1
EAN/UPC - Product	046677476069

Order code	476069
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	929001819704
Net Weight (Piece)	0.082 kg

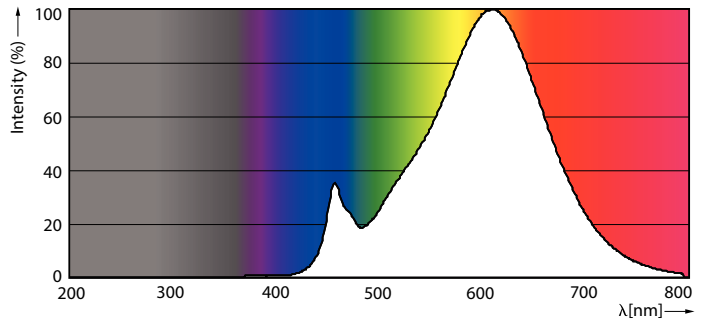
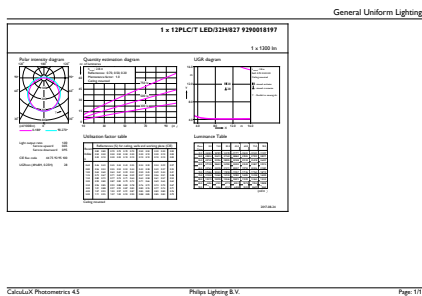
Dimensional drawing



PLED 120V 12-32W 1300lm 2700K G24/Gx24

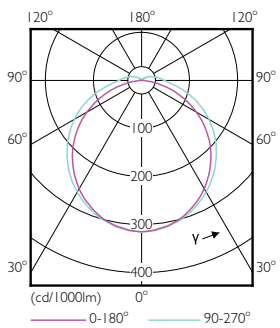
Product	D1	D2	A1	A2	A3
12PLC/T	24.3 mm	28.4 mm	128.8 mm	148 mm	163.6 mm
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Photometric data



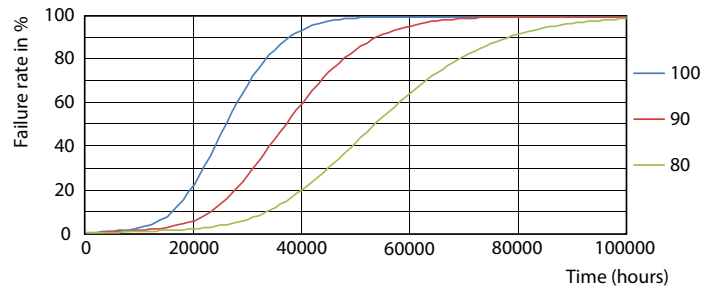
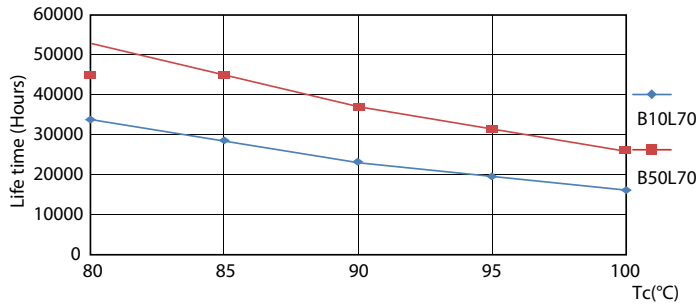
LEDtube PLC/T 12W G24Q 827 32H DIM

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



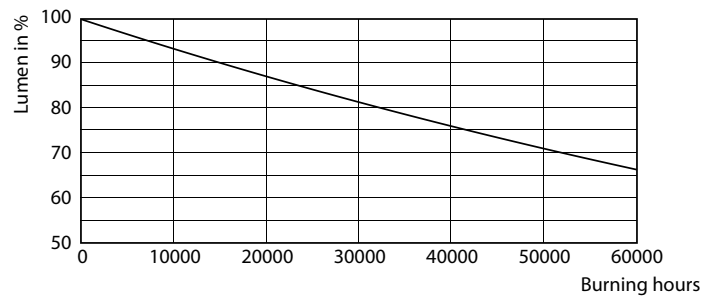
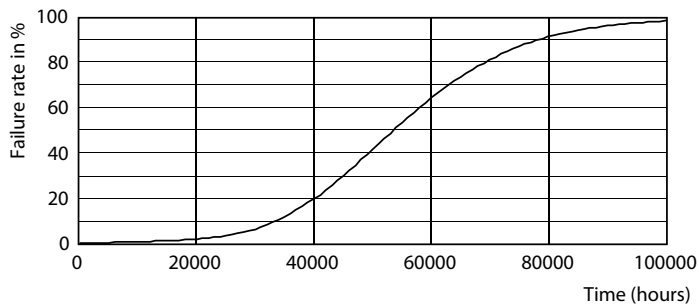
LEDtube PLC/T 12W G24Q 827 32H DIM

Lifetime



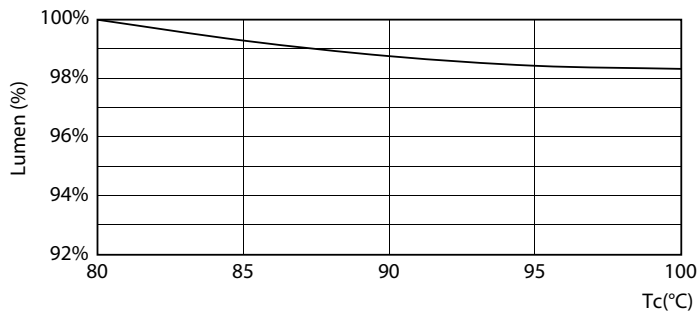
LEDtube PLC/T 12W G24Q 827-840 32H-32V DIM

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