



CorePro LEDtube PL 4pin 2pin

12PLC/T LED/32V/840/IF/4P/DIM 1PK 10/1

Philips LED T8 InstantFit Lamps are an ideal energy saving choice for existing linear fluorescent fixtures.

Product data

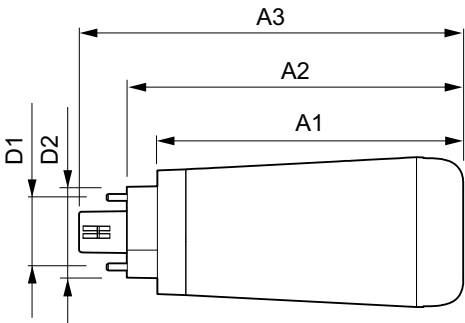
General Information		Warm Up Time to 60% Light (Nom)		0.5 s
Cap-Base	G24Q/GX24Q [G24q/GX24q]	Power Factor (Nom)		0.9
Main Application	Industrial	Voltage (Nom)		25-55 V
Nominal Lifetime (Nom)	50000 h	Temperature		
Switching Cycle	50000X	T-Ambient (Max)		45 °C
B50L70	50000 h	T-Ambient (Min)		-20 °C
Light Technical		T-Storage (Max)		65 °C
Color Code	841 [CCT of 4100K (841)]	T-Storage (Min)		-40 °C
Initial lumen (Nom)	1500 lm	Controls and Dimming		
Luminous Flux (Rated) (Nom)	1500 lm	Dimmable		Yes
Correlated Color Temperature (Nom)	4000 K	Mechanical and Housing		
Color Consistency	<6	Product Length		100 mm
Color Rendering Index (Nom)	82	Approval and Application		
LLMF At End Of Nominal Lifetime (Nom)	70 %	Energy Saving Product		Yes
Operating and Electrical		Approval Marks		UL certificate RoHS compliance KEMA Keur certificate DLC compliance
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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Product Data	
Order product name	12PLC/T LED/32V/840/IF/4P/DIM 1PK 10/1
EAN/UPC - Product	046677476137
Order code	476135
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10

Material Nr. (12NC)	929001820404
Net Weight (Piece)	0.082 kg
Model Number	9290018204

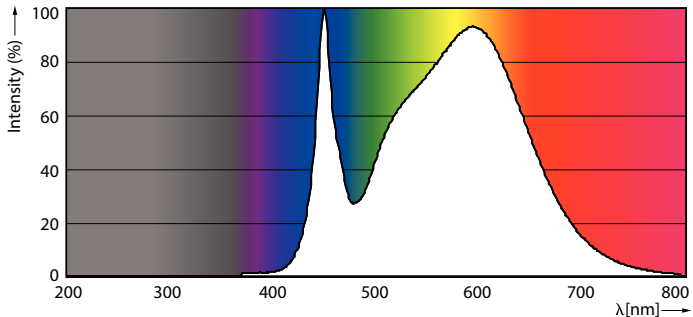
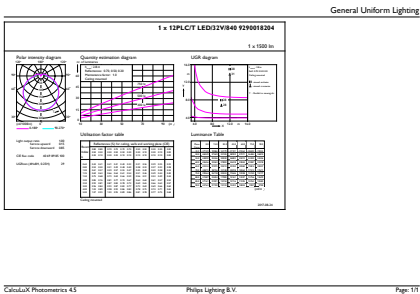
Dimensional drawing



PLED 120V 12-32W 1500lm 4000K G24/Gx24

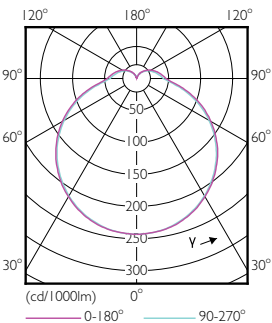
Product	D1	D2	A1	A2	A3
12PLC/T LED/32V/840/IF/4P/DIM 1PK 10/1	24.3 mm	29 mm	99.9 mm	109.9 mm	125.5 mm

Photometric data



LEDtube PLC/T 12W G24Q 840 32V DIM

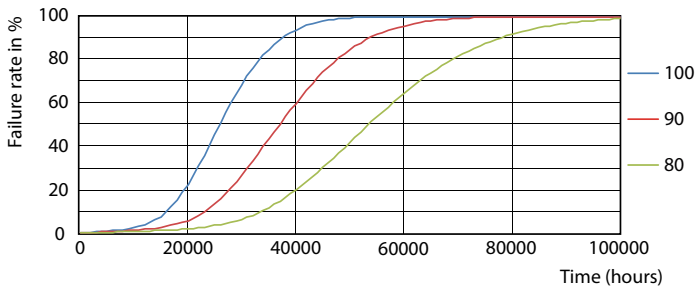
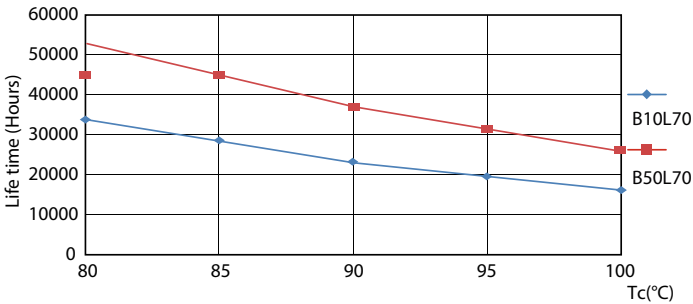
LEDtube PLC/T 12W G24Q 840 32V DIM



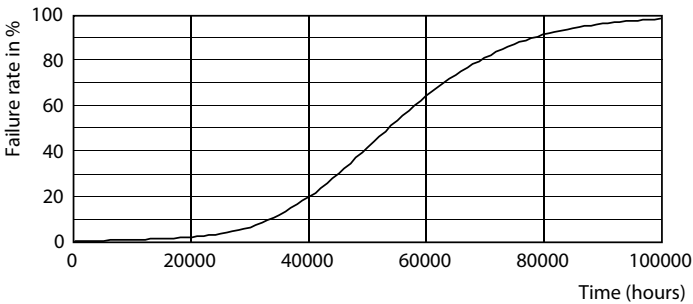
LEDtube PLC/T 12W G24Q 827 32V DIM

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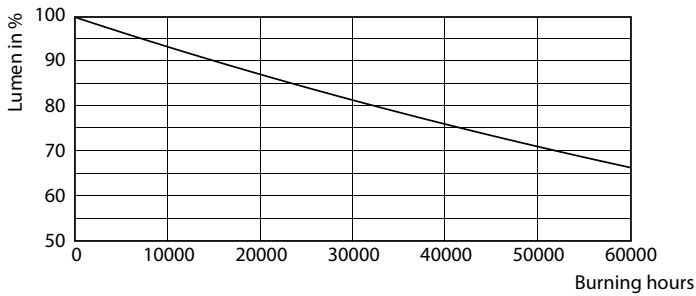
Lifetime



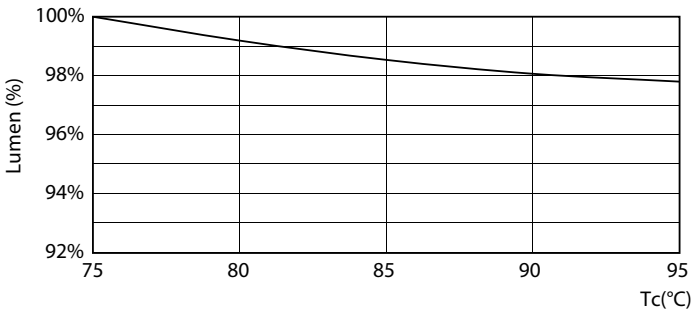
LEDtube PLC/T 12W G24Q 827-840 32H-32V DIM



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