



CorePro LEDtube PL 4pin 2pin

12PLC/T LED/32V/835/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	
Cap-Base	G24Q/GX24Q [G24q/GX24q]
Main Application	Industrial
Nominal Lifetime (Nom)	50000 h
Switching Cycle	50000X
B50L70	50000 h
Light Technical	
Color Code	835 [CCT of 3500K]
Initial lumen (Nom)	1450 lm
Luminous Flux (Rated) (Nom)	1450 lm
Correlated Color Temperature (Nom)	3500 K
Color Consistency	<6
Color Rendering Index (Nom)	82
LLMF At End Of Nominal Lifetime (Nom)	70 %
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

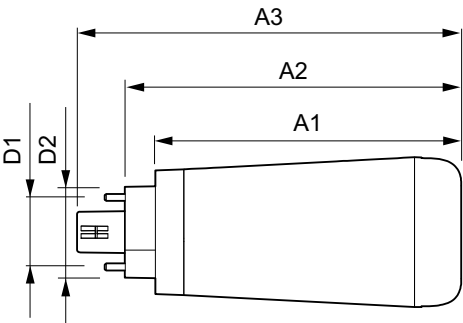
Warm Up Time to 60% Light (Nom)	0.5 s
Power Factor (Nom)	0.9
Voltage (Nom)	25-55 V
Temperature	
T-Ambient (Max)	45 °C
T-Ambient (Min)	-20 °C
T-Storage (Max)	65 °C
T-Storage (Min)	-40 °C
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Product Length	100 mm
Approval and Application	
Energy Saving Product	Yes
Approbation Marks	UL certificate RoHS compliance KEMA Keur certificate DLC compliance

CorePro LEDtube PL 4pin 2pin

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

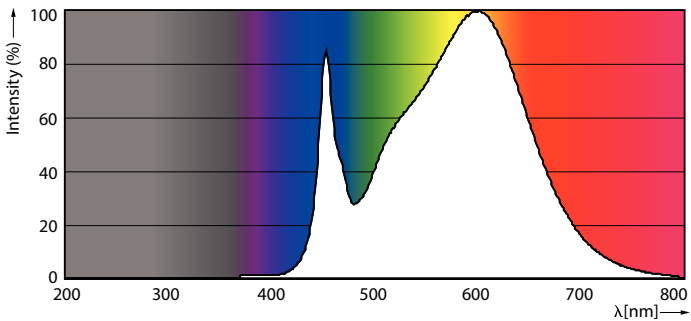
Dimensional drawing



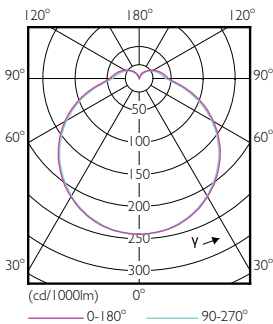
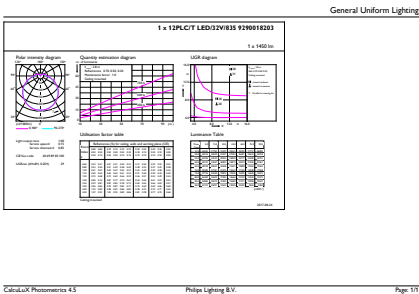
PLED 120V 12-32W 1450lm 3500K G24/Gx24

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

Photometric data



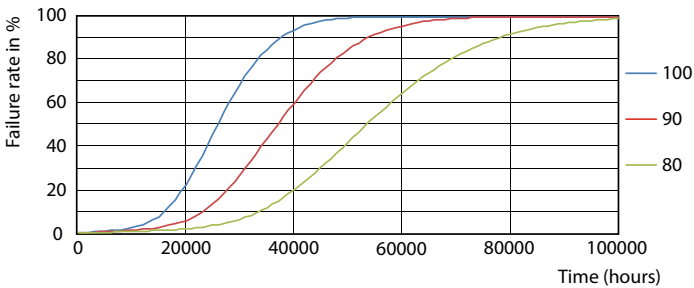
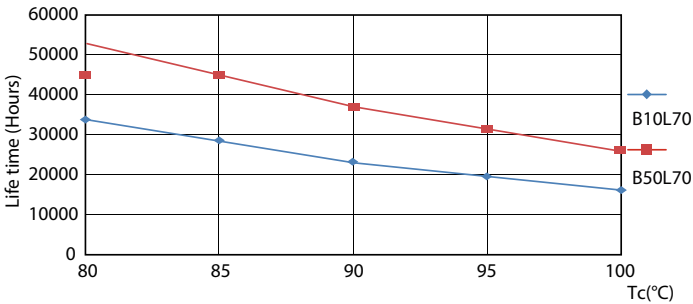
LEDtube 8-15W G13 835 160D IF 6U EasySmart



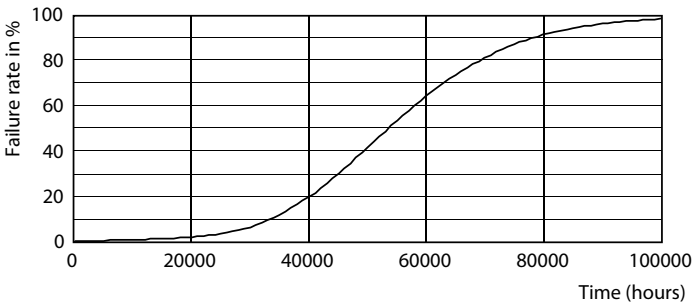
LEDtube PLC/T 12W G24Q 827 32V DIM

CorePro LEDtube PL 4pin 2pin

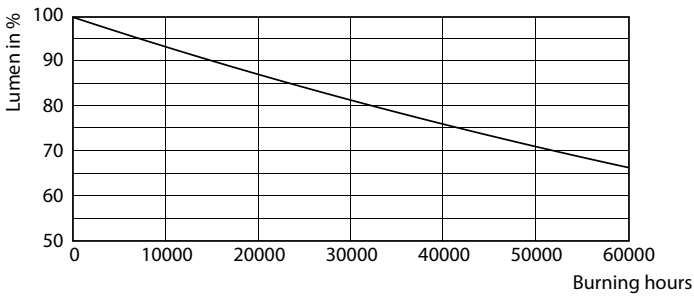
Lifetime



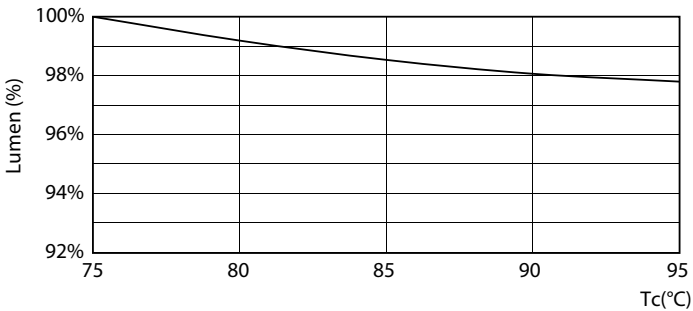
LEDtube PLC/T 12W G24Q 827-840 32H-32V DIM



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

CorePro LEDtube PL 4pin 2pin

