



PL-C/T

5PL-C/LED/13V/835/IF5/P/2P 20/1

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.

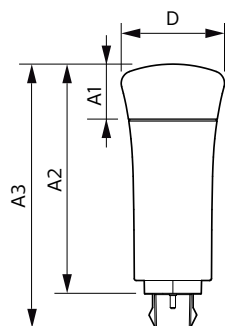
Product data

General Information		Starting Time (Nom)		0.5 s
Base	GX23-2 [GX23-2]	Warm Up Time to 60% Light (Nom)		0.5 s
EU RoHS compliant	Yes	UL Type		Type A - works on ballast
Nominal Lifetime (Nom)	50000 h	Power Factor (Nom)		0.9
Switching Cycle	50000X	Voltage (Nom)		120-277 V
Light Technical		Temperature		
Color Code	835 [CCT of 3500K]	T-Ambient (Max)		45 °C
Beam Angle (Nom)	150 °	T-Ambient (Min)		-20 °C
Initial lumen (Nom)	550 lm	T-Storage (Max)		65 °C
Color Designation	White (WH)	T-Storage (Min)		-40 °C
Correlated Color Temperature (Nom)	3500 K	T-Case Maximum (Nom)		70 °C
Luminous Efficacy (rated) (Nom)	110.00 lm/W	Controls and Dimming		
Color Consistency	<6	Dimmable		No
Color Rendering Index (Nom)	82	Mechanical and Housing		
LLMF At End Of Nominal Lifetime (Nom)	70 %	Product Length		4 in
Operating and Electrical		Approval and Application		
Input Frequency	50 to 60 Hz	Energy Efficiency Label (EEL)		Not applicable
Power (Rated) (Nom)	5 W	Energy Saving Product		Yes
Lamp Current (Max)	50 mA			
Lamp Current (Min)	15 mA			

Approbation Marks	UL certificate RoHS compliance
Energy Consumption kWh/1000 h	- kWh
Product Data	
Order product name	5PL-C/LED/13V/835/IF5/P/2P 20/1
EAN/UPC - Product	046677532376
Order code	532374

Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	20
Material Nr. (12NC)	929001885104
Net Weight (Piece)	0.058 kg
Model Number	9290018851

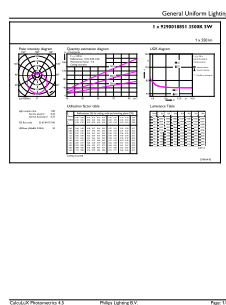
Dimensional drawing



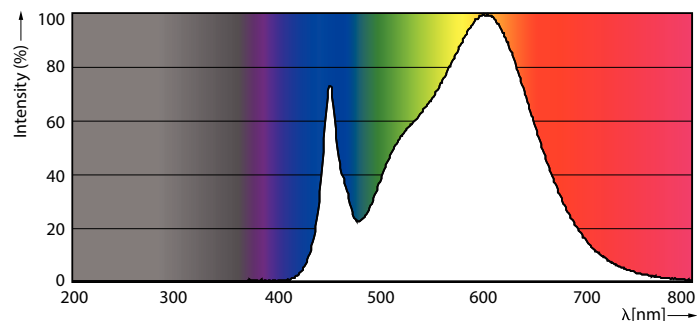
PLED PLC-V 5-13W 580lm 3500K G24d

Product	D	A1	A2	A3
5PL-C/LED/13V/835/IF5/P/2P 20/1	45.7 mm	24.6 mm	101.6 mm	117.6 mm

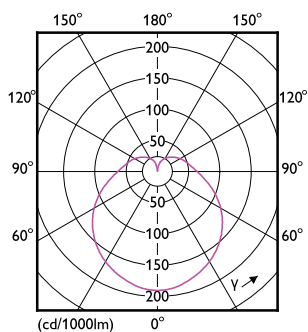
Photometric data



LEDtube PLC 13V 5W GX23-2 835 15D ND

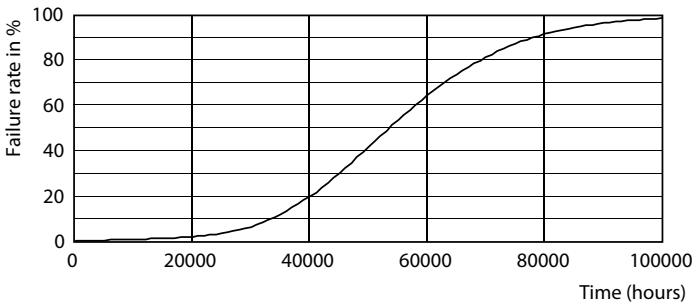
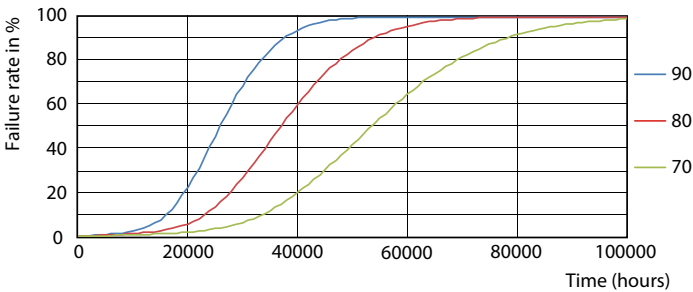


LEDtube PLC 13V 5W GX23-2 835 15D ND



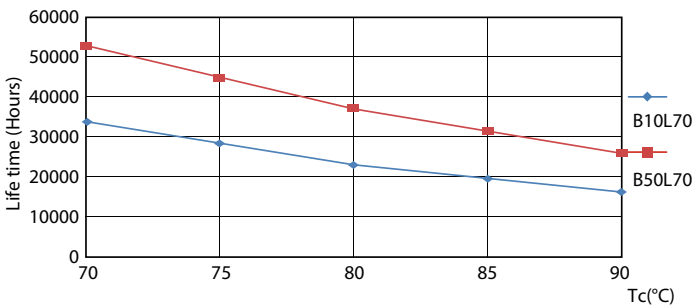
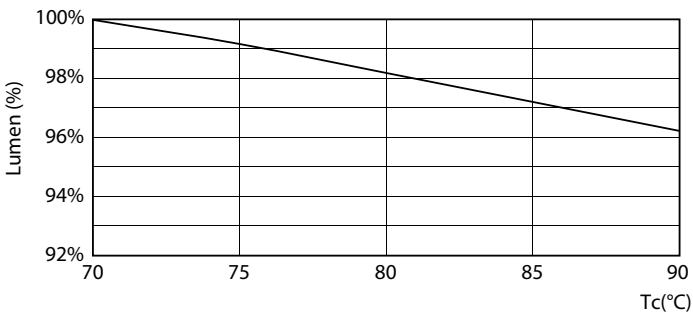
LEDtube PLC 13V 5W GX23-2 827 15D ND

Lifetime



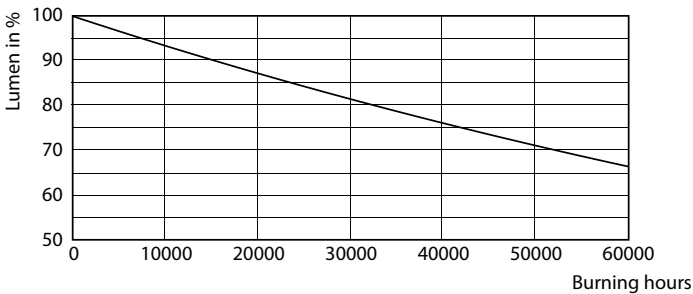
LEDtube PLC 13H 5W GX23-2 827 15D ND

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LEDtube PLC 13V 5W GX23-2 827 15D ND

LEDtube PLC 13H 5W GX23-2 827 15D ND



LEDtube PLC 13H 5W GX23-2 827 15D ND

