



PL-C/T

5PL-C/LED/13H/840/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

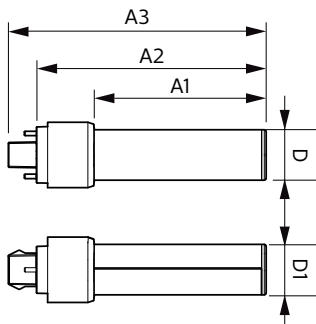
General Information		Starting Time (Nom)	
Base	GX23-2 [GX23-2]		0.5 s
EU RoHS compliant	Yes	Warm Up Time to 60% Light (Nom)	0.5 s
Nominal Lifetime (Nom)	50000 h	UL Type	Type A - works on ballast
Switching Cycle	50000X	Power Factor (Nom)	0.9
		Voltage (Nom)	120-277 V
Light Technical		Temperature	
Color Code	841 [CCT of 4100K (841)]	T-Ambient (Max)	45 °C
Beam Angle (Nom)	150 °	T-Ambient (Min)	-20 °C
Initial lumen (Nom)	580 lm	T-Storage (Max)	65 °C
Color Designation	Cool White (CW)	T-Storage (Min)	-40 °C
Correlated Color Temperature (Nom)	4000 K	T-Case Maximum (Nom)	70 °C
Luminous Efficacy (rated) (Nom)	116.00 lm/W		
Color Consistency	<6	Controls and Dimming	
Color Rendering Index (Nom)	82	Dimmable	No
LLMF At End Of Nominal Lifetime (Nom)	70 %		
Operating and Electrical		Mechanical and Housing	
Input Frequency	50 to 60 Hz	Product Length	5.5 in
Power (Rated) (Nom)	5 W		
Lamp Current (Max)	50 mA	Approval and Application	
Lamp Current (Min)	15 mA	Energy Efficiency Label (EEL)	Not applicable
		Energy Saving Product	Yes

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Approbation Marks	UL certificate RoHS compliance
Energy Consumption kWh/1000 h	- kWh
Product Data	
Order product name	5PL-C/LED/13H/840/IF5/P/2P 20/1
EAN/UPC - Product	046677532345
Order code	532341

Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	20
Material Nr. (12NC)	929001884804
Net Weight (Piece)	0.064 kg
Model Number	9290018848

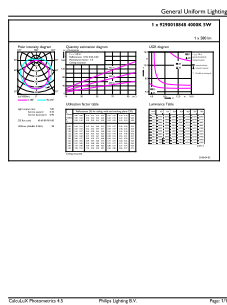
Dimensional drawing



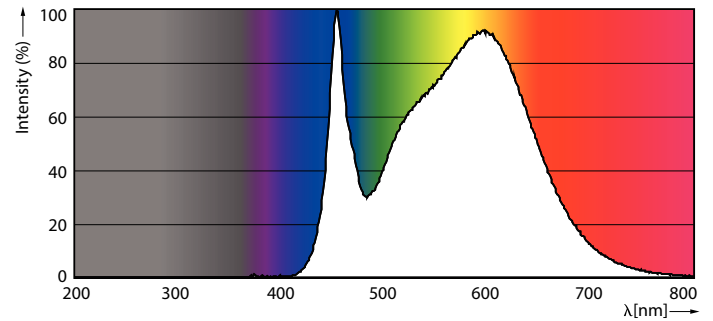
PLED PLC-H 5-13W 580lm 4000K G24d

Product	D	D1	A1	A2	A3
5PL-C/LED/13H/840/IF5/P/2P 20/1	27 mm	27 mm	91.5 mm	122.4 mm	137.4 mm

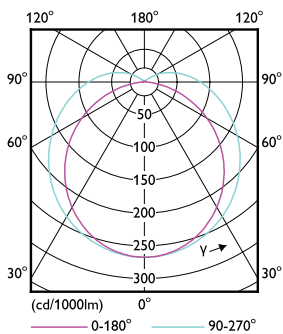
Photometric data



LEDtube PLC 13H 5W GX23-2 840 15D ND

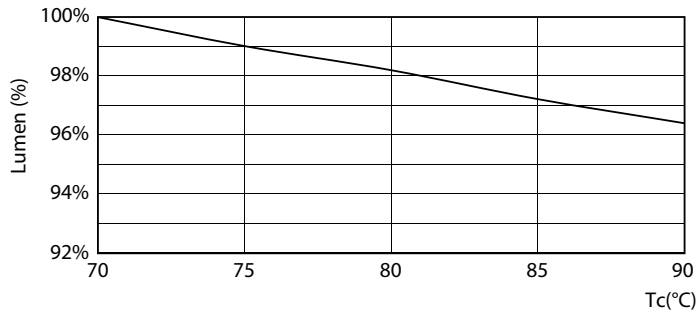


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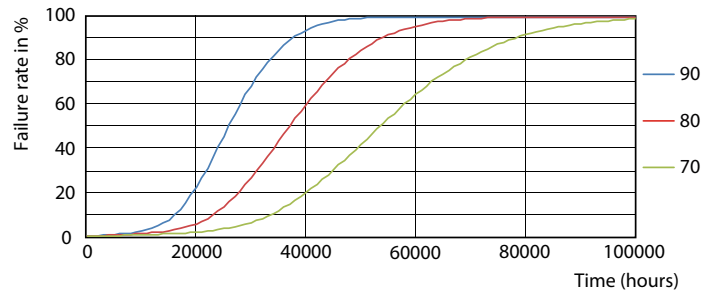


LEDtube PLC 13H 5W GX23-2 827 15D ND

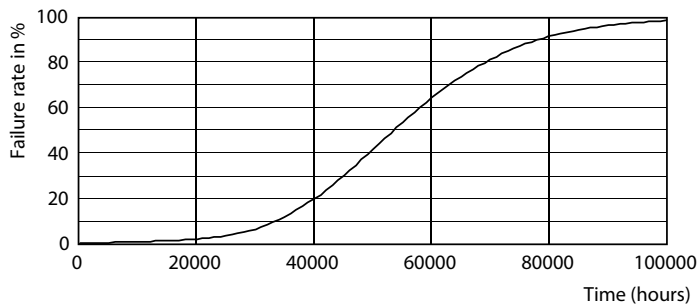
Lifetime



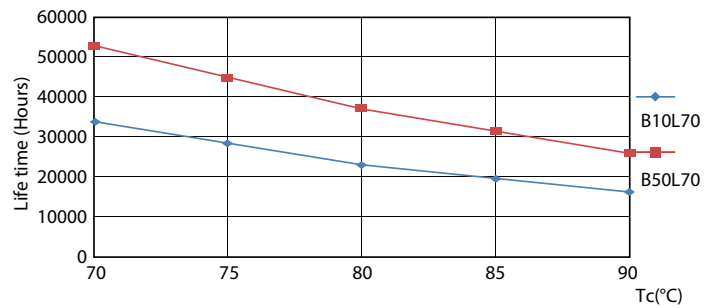
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