



# PL-C/T

## 5PL-C/LED/13V/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	
Base	GX23-2 [ GX23-2]
EU RoHS compliant	Yes
Nominal Lifetime (Nom)	50000 h
Switching Cycle	50000X
Light Technical	
Color Code	841 [ CCT of 4100K (841)]
Beam Angle (Nom)	150 °
Initial lumen (Nom)	580 lm
Correlated Color Temperature (Nom)	4000 K
Color Consistency	<6
Color Rendering Index (Nom)	82
LLMF At End Of Nominal Lifetime (Nom)	70 %
Operating and Electrical	
Input Frequency	50 to 60 Hz
Power (Rated) (Nom)	5 W
Lamp Current (Max)	50 mA
Lamp Current (Min)	15 mA
Starting Time (Nom)	0.5 s
Warm Up Time to 60% Light (Nom)	0.5 s

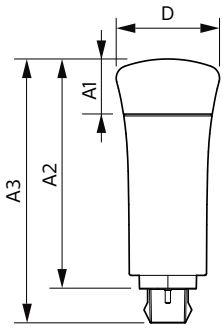
Power Factor (Nom)	0.9
Voltage (Nom)	120-277 V
Temperature	
T-Ambient (Max)	45 °C
T-Ambient (Min)	-20 °C
T-Storage (Max)	65 °C
T-Storage (Min)	-40 °C
T-Case Maximum (Nom)	70 °C
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Product Length	100 mm
Approval and Application	
Energy Saving Product	Yes
Approbation Marks	UL certificate RoHS compliance
Product Data	
Order product name	5PL-C/LED/13V/840/IF5/P/2P 20/1

# PL-C/T

EAN/UPC - Product	046677532383
Order code	532382
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	20
Material Nr. (12NC)	929001885204

Net Weight (Piece)	0.058 kg
Model Number	9290018852

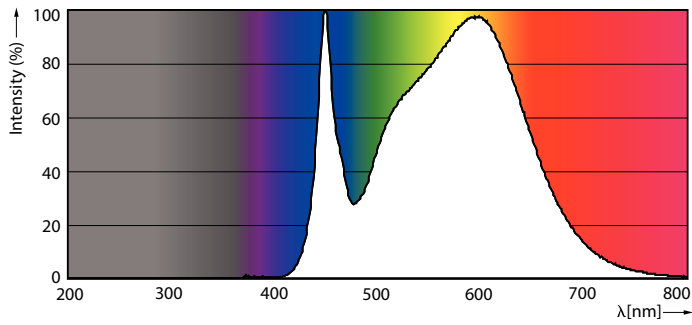
## Dimensional drawing



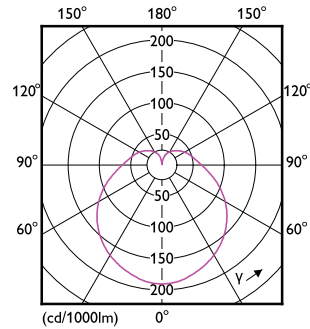
PLED PLC-V 5-13W 580lm 4000K G24d

Product	D	A1	A2	A3
5PL-C/LED/13V/840/IF5/P/2P 20/1	45.7 mm	24.6 mm	101.6 mm	117.6 mm

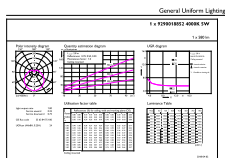
## Photometric data



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



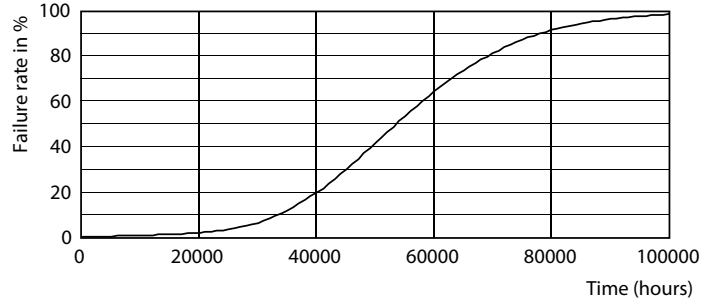
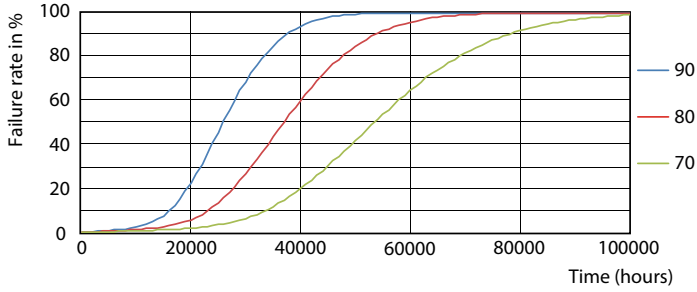
LEDtube PLC 13V 5W GX23-2 827 15D ND



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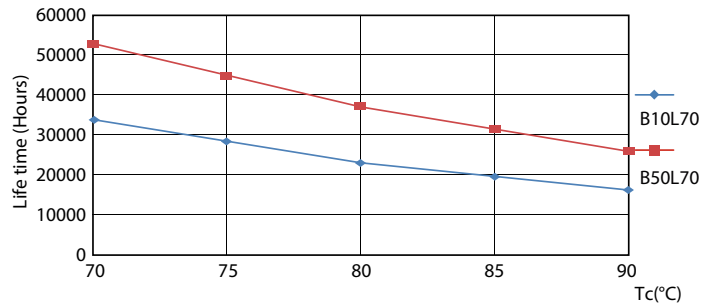
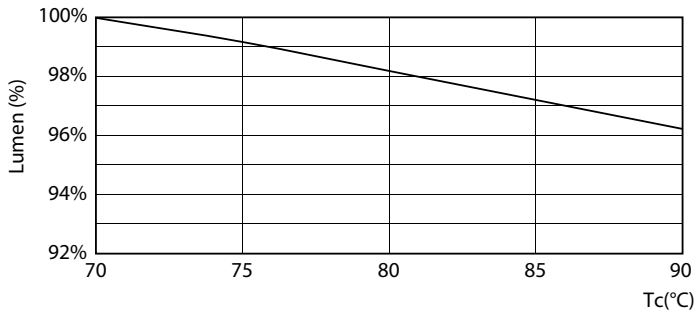
LEDtube PLC 13V 5W GX23-2 840 15D ND

Lifetime



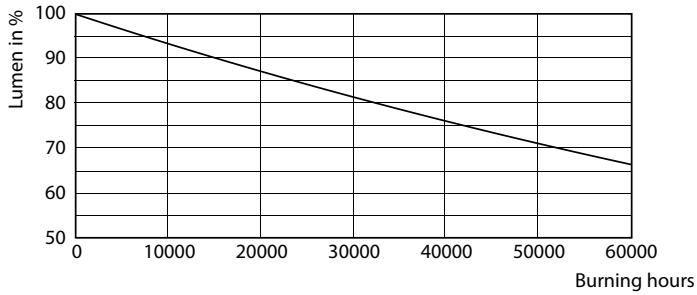
LEDtube PLC 13H 5W GX23-2 827 15D ND

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



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

