



CorePro LEDtube PL 4pin 2pin

5PL-S/LED/13H/840/IF5/P/2P 20/1

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

Product data

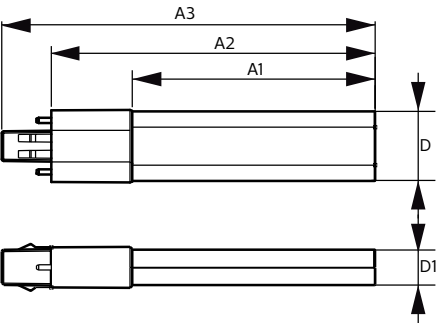
General Information			
Cap-Base	GX23 [GX23]	Starting Time (Nom)	0.5 s
Nominal Lifetime (Nom)	50000 h	Warm Up Time to 60% Light (Nom)	0.5 s
Switching Cycle	50000X	Power Factor (Nom)	0.9
B50L70	50000 h	Voltage (Nom)	120-277 V
Light Technical		Temperature	
Color Code	841 [CCT of 4100K (841)]	T-Ambient (Max)	45 °C
Beam Angle (Nom)	120 °	T-Ambient (Min)	-20 °C
Initial lumen (Nom)	580 lm	T-Storage (Max)	65 °C
Luminous Flux (Rated) (Nom)	580 lm	T-Storage (Min)	-40 °C
Rated Beam Angle	120 °	T-Case Maximum (Nom)	75 °C
Correlated Color Temperature (Nom)	4000 K	Controls and Dimming	
Color Consistency	<6	Dimmable	No
Color Rendering Index (Nom)	82	Mechanical and Housing	
LLMF At End Of Nominal Lifetime (Nom)	70 %	Height	15.8 mm
Operating and Electrical		Approval and Application	
Input Frequency	50 to 60 Hz	Energy Saving Product	Yes
Power (Rated) (Nom)	5 W	Approbation Marks	UL certificate RoHS compliance
Lamp Current (Max)	50 mA		
Lamp Current (Min)	15 mA		

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Product Data	
Order product name	5PL-S/LED/13H/840/IF5/P/2P 20/1
EAN/UPC - Product	046677529581
Order code	529586
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	20

Material Nr. (12NC)	929001863104
Net Weight (Piece)	0.043 kg
Model Number	9290018631

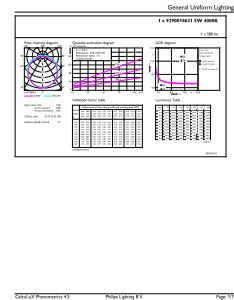
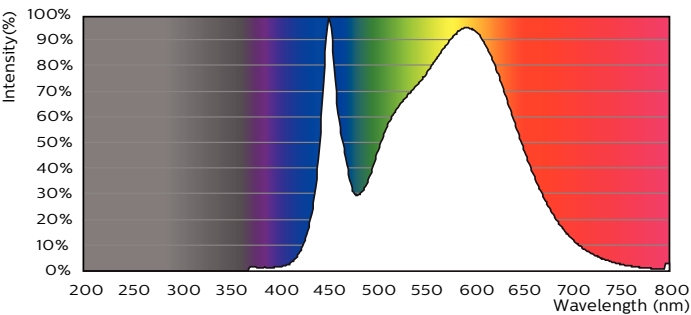
Dimensional drawing



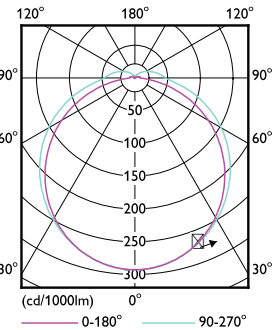
PLED PLS 120-277V 5-13W 580lm 4000K GX23

Product	D	D1	A1	A2	A3
5PL-S/LED/13H/840/IF5/P/2P 20/1	31.1 mm	15.8 mm	108 mm	144 mm	166 mm

Photometric data



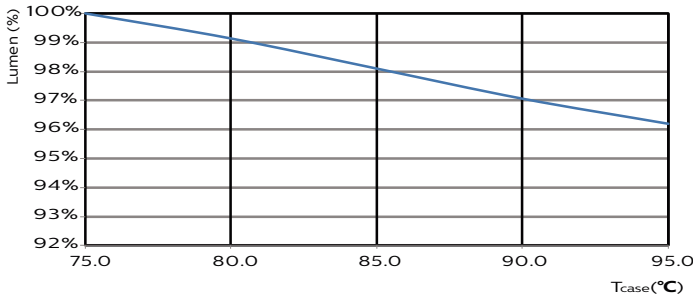
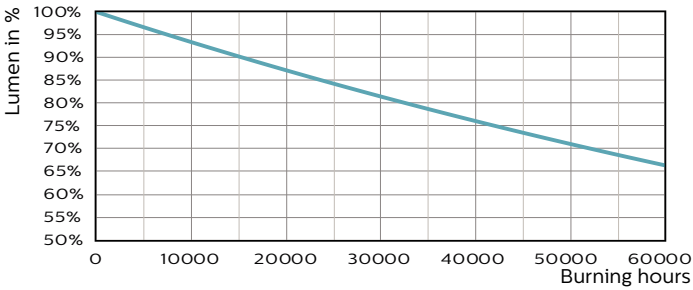
LEDtube PLS 5W GX23 840 2P 12D ND



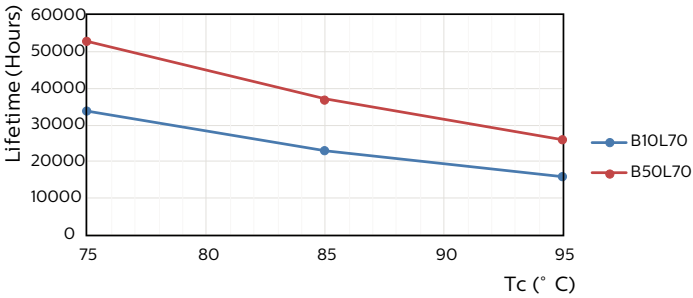
LEDtube PLS 5W GX23 827 2P 12D ND

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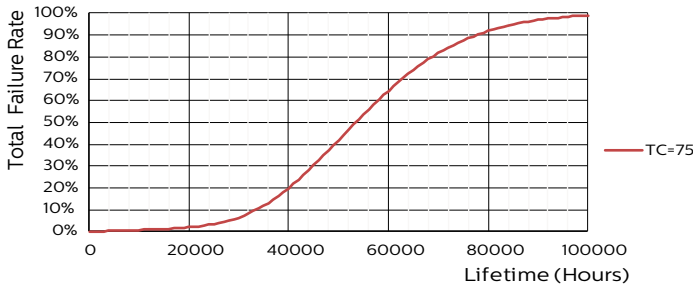
Lifetime



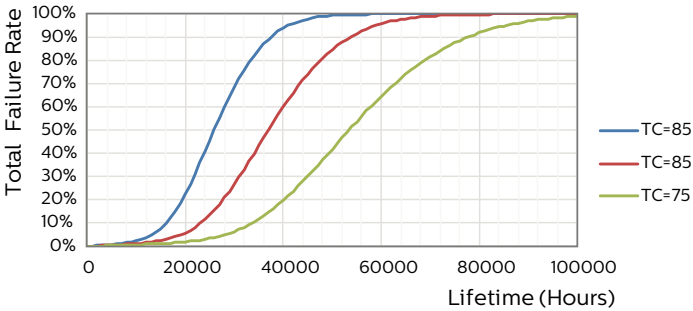
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