



PL-C/T

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

The CorePro LED Type A - Ballast Driven (Plug and Play) InstantFit CFL-ni is a great LED solution suitable for replacing 2-pin CFL fluorescent lamps, using an existing ballast. This lamp is meant to be used in a horizontal position and can be aimed using the rotatable base.

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	835 [CCT of 3500K]
Beam Angle (Nom)	150 °
Initial lumen (Nom)	550 lm
Color Designation	White (WH)
Correlated Color Temperature (Nom)	3500 K
Luminous Efficacy (rated) (Nom)	110.00 lm/W
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

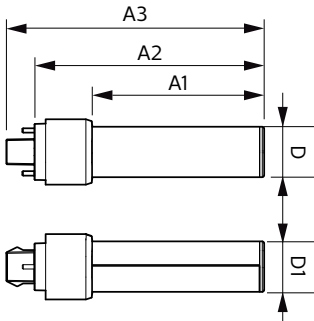
Warm Up Time to 60% Light (Nom)	0.5 s
UL Type	Type A - works on ballast
Power Factor (Nom)	0.9
Voltage (Nom)	120-277 V
Temperature	
T-Ambient (Max)	45 °C
T-Ambient (Min)	-20 °C
T-Storage (Max)	65 °C
T-Storage (Min)	-40 °C
T-Case Maximum (Nom)	70 °C
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Material	Plastic
Product Length	5.5 in
Bulb Shape	Tube, single-ended
Approval and Application	
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/835/IF5/P/2P 20/1
EAN/UPC - Product	046677532338
Order code	532333

Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	20
Material Nr. (12NC)	929001884704
Net Weight (Piece)	0.064 kg
Model Number	9290018847

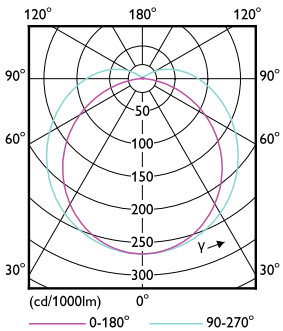
Dimensional drawing



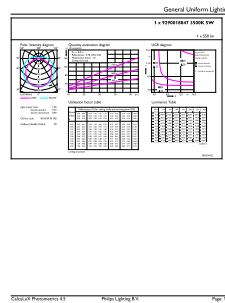
PLED PLC-H 5-13W 580lm 3500K G24d

Product	D	D1	A1	A2	A3
5PL-C/LED/13H/835/IF5/P/2P 20/1	27 mm	27 mm	91.5 mm	122.4 mm	137.4 mm

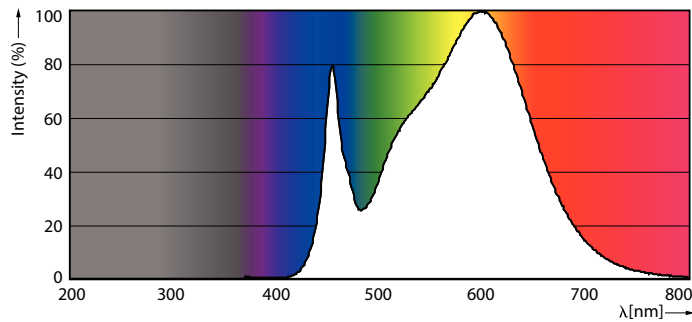
Photometric data



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

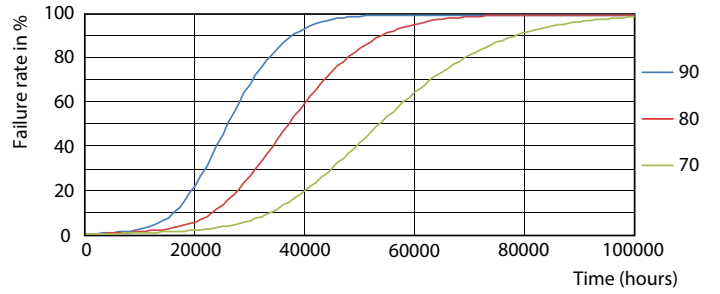
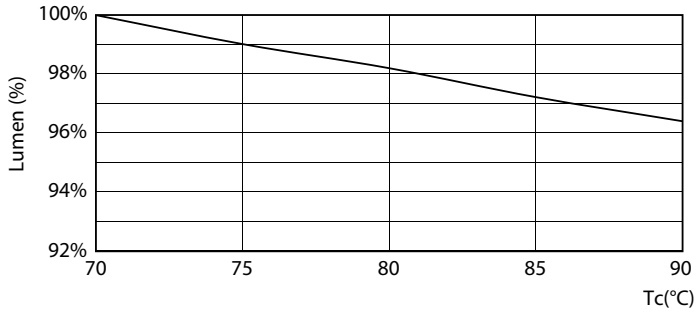


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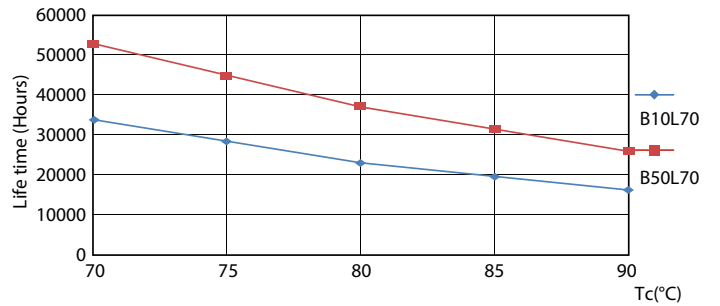
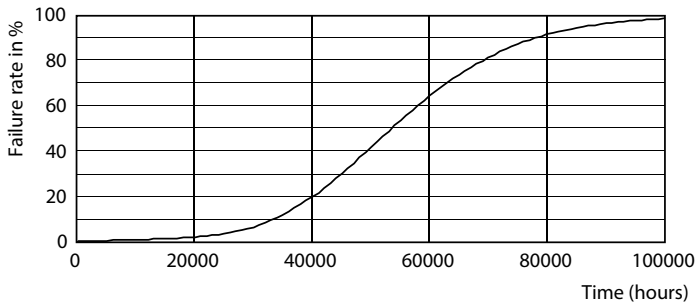


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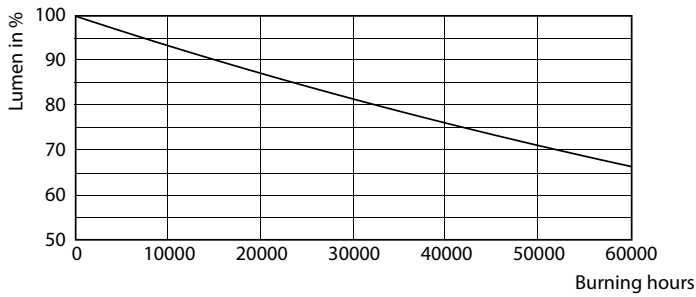
Lifetime



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