



LED Specialty Lamps

1.2T5/SPC/830/ND/12V/BC/2PK 6/2

Philips speciality LED lamps are the smart alternative to standard incandescent. Their unique lamp design provides form factors to fit in standard applications with incredible energy savings.

Product data

General information	
Cap-Base	Wedgebase
EU RoHS compliant	Yes
Nominal Lifetime (Nom)	15000 h
Switching Cycle	50000X
Technical Type	1.2-7W

Light technical	
Color Code	830 [CCT of 3000K]
Luminous Flux (Nom)	120 lm
Color Designation	White (WH)
Correlated Color Temperature (Nom)	3000 K
Luminous Efficacy (rated) (Nom)	100.00 lm/W
Color Consistency	<6
Color Rendering Index (Nom)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %

Operating and electrical	
Input Frequency	- Hz
Power (Nom)	1.2 W
Lamp Current (Nom)	138 mA
Wattage Equivalent	7 W
Starting Time (Nom)	0.5 s
Warm Up Time to 60% Light (Nom)	0.5 s

Power Factor (Nom)	0.57
Voltage (Nom)	ac electronic 12 V

Temperature	
T-Case Maximum (Nom)	80 °C

Controls and dimming	
Dimmable	No

Mechanical and housing	
Bulb Shape	Capsule

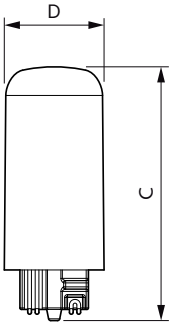
Approval and application	
Suitable For Accent Lighting	No
Energy Consumption kWh/1000 h	2 kWh
Energy Certifications	No

Product data	
Order product name	1.2T5/SPC/830/ND/12V/BC/2PK 6/2
EAN/UPC - Product	50046677533453
Order code	929002389596
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6
Material Nr. (12NC)	929002389596

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Net Weight (Piece) 0.008 kg

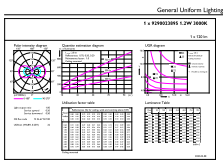
Dimensional drawing



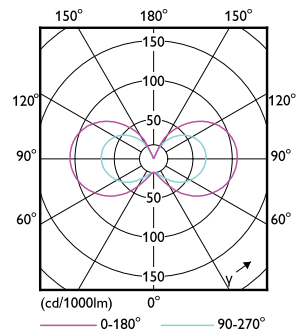
1.2T5/SPC/830/ND/12V/BC/2PK 6/2

Product	D	C
1.2T5/SPC/830/ND/12V/BC/2PK 6/2	13 mm	34 mm

Photometric data

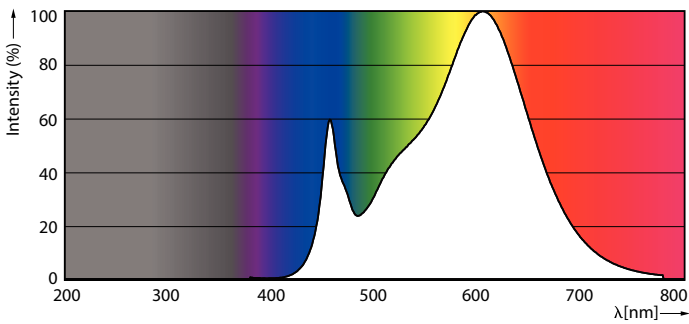


General Uniform Lighting



LEDcapsule 2W Wedgebase

LEDcapsule 1,2W Wedgebase 830



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Lifetime



Life Expectancy Diagram

Lumen Maintenance Diagram

