

G A G

PL-S consumer products

PL-S 7W/827/2P 1PP/10

PHILIPS

Lighting

The 2-pin version is designed for operation on electromagnetic gear and is provided with a plug-in/pull-out lamp base. Not suitable for dimming

Warnings and Safety

• A lamp breaking is extremely unlikely to have any impact on your health. If a lamp breaks, ventilate the room for 30 minutes and remove the parts, preferably with gloves. Put them in a sealed plastic bag and take it to your local waste facilities for recycling. Do not use a vacuum cleaner.

Product data

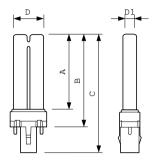
General Information		Lamp Current (Nom)	0.175 A		
Cap-Base	G23				
Flux measurement reference	Sphere	Controls and Dimming			
Life to 50% Failures (Nom)	10,000 hour(s)	Dimmable	No		
Light Technical		Approval and Application			
Color Code	827 [CCT of 2700K]	Energy Efficiency Class	G		
Luminous Flux	400 lm	Mercury (Hg) Content (Max)	1.4 mg		
Color Designation	Incandescent White	Mercury (Hg) Content (Nom)	1.4 mg		
Chromaticity Coordinate X (Nom)	0.463	Energy Consumption kWh/1000 h	8 kWh		
Chromaticity Coordinate Y (Nom)	0.42	EPREL Registration Number	423583		
Correlated Color Temperature (Nom)	2700 K				
Luminous Efficacy (rated) (Nom)	57 lm/W	Product Data			
Color rendering index (CRI)	82	Order product name	PL-S 7W/827/2P 1PP/1		
		Full product name	PL-S 7W/827/2P 1PP/1		
Operating and Electrical		Full product code	871150070310125		
Power Consumption	7.2 W	Order code	927935682767		
		Material Nr. (12NC)	927935682767		

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Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500703101
Numerator - Packs per outer box	10

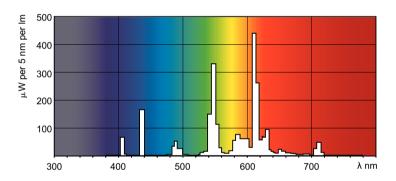
EAN/UPC - Case	8711500897374		

Dimensional drawing



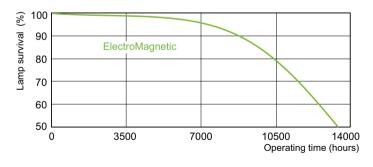
PL-S 7W/827/2P 1PP/10 28 mm 13 mm 97 mm 113 mm 13	Product	D (max)	D1 (max)	A (max)	B (max)	C (max)
	PL-S 7W/827/2P 1PP/10	28 mm	13 mm	97 mm	113 mm	135 mm

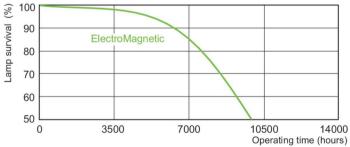
Photometric data



Spectral Power Distribution Colour - PL-S 7W/827/2P 1PP/10

Lifetime



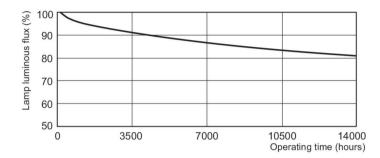


Life Expectancy Diagram - PL-S 7W/827/2P 1PP/10

Life Expectancy Diagram - PL-S 7W/827/2P 1PP/10

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Lifetime



Lumen Maintenance Diagram - PL-S 7W/827/2P 1PP/10



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www.lighting.philips.com 2024, February 28 - data subject to change