

Compact Source

6982P 800W G9.5 230V 1CT/10

The very compact filament in the Compact Source series helps create a proportionately high beam intensity and the Compact Source range is therefore ideal for the latest generation of high-performance luminaires, Also, thanks to their low energy consumption, each dimmer can serve significantly more fixtures, thereby reducing overall dimmer costs. What's more, the Compact Source lamps incorporate the innovative P3 technology, developed by Philips, which enables the lamps to be used at higher temperatures in any burning position. This results in longer lamp lifetimes, reduced lamp replacement costs, and a more consistent lighting performance over the whole lifetime of the lamp.

Product data

• General Information

Cap-Base	G9.5 [G9.5]
Philips Code	6982P
ANSI Code	-
Operating Position	UNIVERSAL [Any or Universal (U)]
Main Application	Entertainment
Life To 50% Failures (Nom)	200 h
System Description	P3 Technology

• Light Technical

Luminous Flux (Rated) (Nom)	20000 lm
Correlated Color Temperature (Nom)	3200 K
Color Rendering Index (Nom)	100

• Operating and Electrical

Power (Rated) (Nom)	800 W
Rapid Acting HBC Fuse	6.3 V
Voltage (Nom)	230 V

• Controls and Dimming

Dimmable	Yes

• Mechanical and Housing

Bulb Finish	Clear
Filament Shape	Bi-Plane
Filament Dimensions WxH	9.0x13.0

• Luminaire Design Requirements

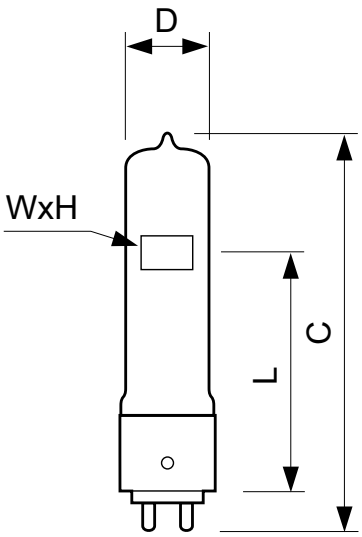
Pinch Temperature (Max)	500 °C

• Product Data

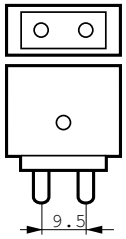
Full product code	871150050109725
Order product name	6982P 800W G9.5 230V 1CT/10
EAN/UPC - Product	8711500501097
Order code	924545644228
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	924545644228
Net Weight (Piece)	0.025 kg

PHILIPS

Dimensional drawing



Compact Source



6982P 800W G9.5 230V

Product	D	H	W	L	C
6982P 800W G9.5 230V 1CT/10	20 mm	12.5 mm	9 mm	60.5 mm	104 mm

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