

Compact Source

6989P 575W G9.5 115V 1CT



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 Characteristics

Philips Code	6989P
ANSI Code	GLC
System Description	P3 Technology
Cap-Base	G9.5
Bulb Finish	Clear
Filament Shape	Bi-Plane
Operating Position	any
Main Application	Entertainment
Life to 50% failures	400 hr

• Product Dimensions

Overall Length C	101 (max) mm
Diameter D	19 (max) mm
Light Center Length L	60.5 mm
Filament Dimensions (WxH) [mm]	9.0x8.0
Filament Height H	7.5 mm
Filament Length W	9 mm

• Light Technical Characteristics

Color Rendering Index	100 Ra8
Color Temperature Technical	3200 K
Luminous Flux Lamp	15500 Lm

• Product Data

Order code	924534234428
Full product code	924534234428
Full product name	6989P 575W G9.5 115V 1CT
Order product name	6989P 575W G9.5 115V 1CT/10
Pieces per pack	1
Packing configuration	10
Packs per outerbox	10
Bar code on pack - EAN1	8711500518545
Bar code on outerbox - EAN3	8711500520616
Logistic code(s) - 12NC	924534234428
Net weight per piece	0.024 kg

• Electrical Characteristics

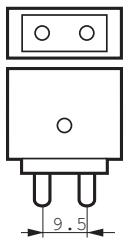
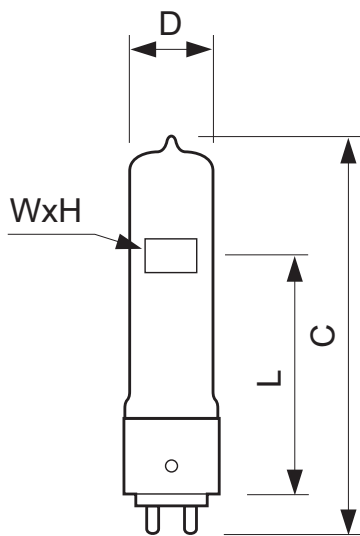
Lamp Wattage	575 W
Voltage	115 V
Dimmable	Yes
Rapid Acting HBC Fuse	10 V

• Luminaire Design Requirements

Pinch Temperature	500 (max) C
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PHILIPS

Dimensional drawing



G9.5

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Product	C (Max)	D (Max)	H (Norm)	L (Norm)	W (Norm)
6989P 575W G9.5 115V	101	19	7.5	60.5	9



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data subject to change