

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

• Light Technical Characteristics

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

• Electrical Characteristics

Watts	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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• Product Dimensions

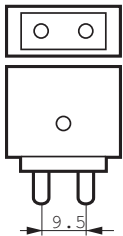
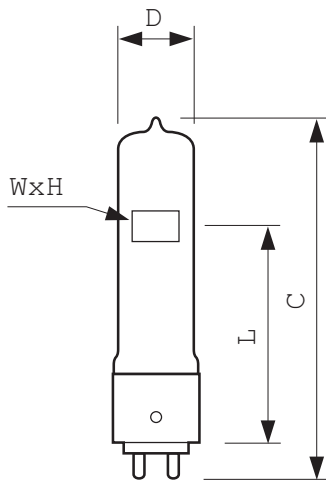
Overall Length C	101 (max) mm
Diameter D	19 (max) mm
Light Center Length L	60.5 mm
Filament Dimensions (WxH) [mm]	9.0x8.0
Filament Height H	7.5 mm
Filament Length W	9 mm

• Product Data

Product number	287391
Full product name	6989P 575W G9.5 115V 1CT
Short product name	6989P 575W G9.5 115V 1CT/10
Pieces per Sku	1
eop_pck_cfg	10
Skus/Case	10
Bar code on pack	8711500518545
Bar code on case	8711500520616
Logistics code(s)	924534234428
eop_net_weight_pp	0.024 kg

Dimensional drawing

Dimensional drawing



G9.5

Compact Source

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