

Compact Source

6991P 600W G9.5 230V 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	6991P
ANSI Code	GLB
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	1500 hr

• Light Technical Characteristics

Color Rendering Index	100 Ra8
Color Temperature Technical	3100 K
Luminous Flux Lamp	13000 Lm

• Electrical Characteristics

Watts	600 W
Voltage	230 V
Dimmable	Yes
Rapid Acting HBC Fuse	4 V

• Luminaire Design Requirements

Pinch Temperature	500 (max) C
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• Product Dimensions

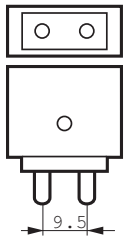
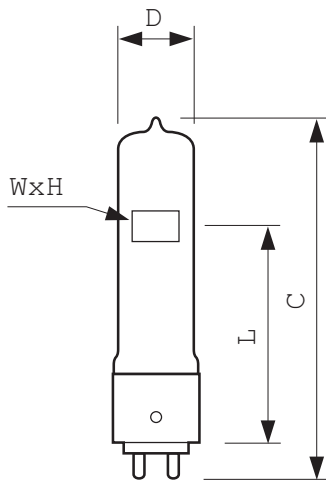
Overall Length C	101 (max) mm
Diameter D	19 (max) mm
Light Center Length L	60.5 mm
Filament Dimensions (WxH) [mm]	9.0x16.0
Filament Height H	15.5 mm
Filament Length W	8.5 mm

• Product Data

Product number	363739
Full product name	6991P 600W G9.5 230V 1CT
Short product name	6991P 600W G9.5 230V 1CT/10
Pieces per Sku	1
eop_pck_cfg	10
Skus/Case	10
Bar code on pack	8711500518910
Bar code on case	8711500520982
Logistics code(s)	924538644228
eop_net_weight_pp	24.000 gr

Dimensional drawing

Dimensional drawing



G9.5

Compact Source

Product	C (Max)	D (Max)	H (Norm)	L (Norm)	W (Norm)
6991P 600W G9.5 230V	101	19	15.5	60.5	8.5



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data subject to change