



# **Compact Source**

## 6986P 600W G9.5 240V 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	6986P
ANSI Code	GKV
Operating Position	UNIVERSAL [ Any or Universal (U)]
Main Application	Entertainment
Life To 50% Failures (Nom)	300 h
System Description	P3 Technology
Light Technical	
Luminous Flux (Rated) (Nom)	15000 lm
Correlated Color Temperature (Nom)	3200 K
Color Rendering Index (Nom)	100
Operating and Electrical	
Power (Rated) (Nom)	600 W
Rapid Acting HBC Fuse	4 V

Voltage (Nom)	240 V
Controls and Dimming	
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Bulb Finish	Clear
Filament Shape	Bi-Plane
Filament Dimensions WxH	8.5x13.0
Luminaire Design Requirements	
Pinch Temperature (Max)	500 °C
Product Data	
Full product code	871150049857125
Order product name	6986P 600W G9.5 240V 1CT/10
EAN/UPC - Product	8711500498571
Order code	924534445528

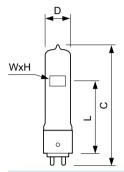
Datasheet, 2016, December 21 data subject to change

# **Compact Source**

Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	924534445528

Net Weight (Piece)	0.024 kg

### **Dimensional drawing**



6986P 600W G9.5 240V



