

Halogen High Voltage SE (Film/Studio)

6983P 1000W G9.5 230V 1CT/10

The high, constant output and consistent color temperature of these single ended halogen lamps ensure attractive, accurately exposed pictures for both film and video. Furthermore, these lamps incorporate the highly innovative P3 technology, developed by Philips. This allows the lamps to be used at higher temperatures, which extends overall lifetime and consistency of their high-quality light output. P3 technology also allows the lamp to be used in any burning position and enables more compact designs of fixtures. In addition, the very wide choice of dimensions and power ratings opens new levels of creative freedom for the luminaire designer.

Product data

• General Information

Cap-Base	G9.5 [G9.5]
Philips Code	6983P
ANSI Code	FEP
LIF Code	CP/77
Operating Position	UNIVERSAL [Any or Universal (U)]
Main Application	Entertainment
Life To 50% Failures (Nom)	180 h
System Description	P3 Technology

• Light Technical

Luminous Flux (Rated) (Nom)	26000 lm
Correlated Color Temperature (Nom)	3200 K

• Operating and Electrical

Power (Rated) (Nom)	1000 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	Coiled Coil
Filament Dimensions WxH	7x21

• Luminaire Design Requirements

Pinch Temperature (Max)	500 °C

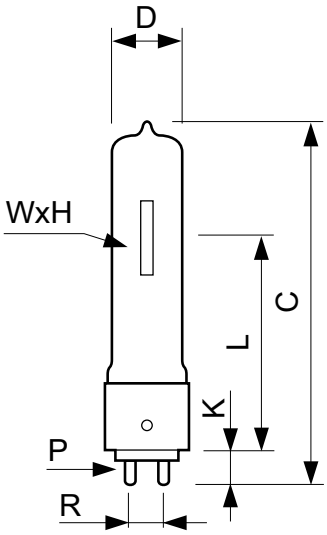
• Product Data

Full product code	871150018466525
Order product name	6983P 1000W G9.5 230V 1CT/10
EAN/UPC - Product	8711500184665
Order code	924400042928
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	924400042928
Net Weight (Piece)	0.025 kg

PHILIPS

Halogen High Voltage SE (Film/Studio)

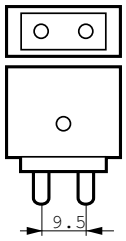
Dimensional drawing



G9.5

6983P 1000W G9.5 230V

Product	D	H	W	L	C	P	P	R	K	K
6983P 1000W G9.5 230V 1CT/10	20 mm	23 mm	6 mm	60.5 mm	105 mm	3.25 mm	3.10 mm	9.53 mm	11.43 mm	9.53 mm



© 2015 Philips Lighting Holding B.V.
All rights reserved.

Specifications are subject to change without notice. Trademarks are the property of Koninklijke Philips N.V. (Royal Philips) or their respective owners.

www.philips.com/lighting

2015, December 23
data subject to change