



Halogen High Voltage SE (Film/Studio)

6975Z 2000W G22 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	G22 [G22]
Philips Code	6975Z
ANSI Code	-
LIF Code	CP/92
Operating Position	S90 [Standing +/-90D or Base Down (BDH)]
Main Application	Entertainment
Life To 50% Failures (Nom)	400 h
System Description	-

• Light Technical

Luminous Flux (Rated) (Nom)	50000 lm
Correlated Color Temperature (Nom)	3200 K

• Operating and Electrical

Power (Rated) (Nom)	2000 W
Rapid Acting HBC Fuse	16 V
Voltage (Nom)	230 V

• Controls and Dimming

Dimmable	Yes
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• Mechanical and Housing

Bulb Finish	Clear
Filament Shape	Bi-Plane
Filament Dimensions WxH	14x13

• Luminaire Design Requirements

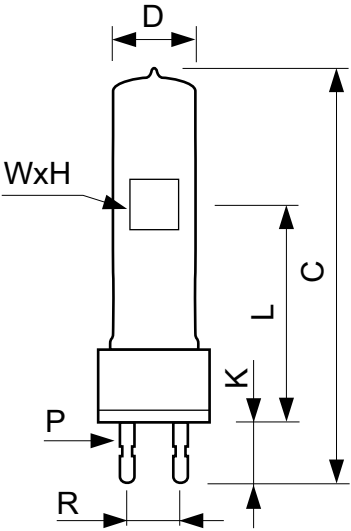
Pinch Temperature (Max)	400 °C
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• Product Data

Full product code	871150050475325
Order product name	6975Z 2000W G22 230V 1CT/10
EAN/UPC - Product	8711500504753
Order code	924515444248
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	924515444248
Net Weight (Piece)	0.114 kg

PHILIPS

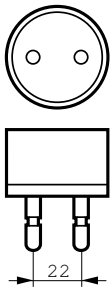
Dimensional drawing



G22

6975Z 2000W G22 230V

Product	D	H	W	L	C	P	P	R	K	K
6975Z 2000W G22 230V 1CT/10	40 mm	18.5 mm	17 mm	90 mm	175 mm	6.40 mm	6.30 mm	22.22 mm	26.54 mm	24.89 mm



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data subject to change