PHILIPS

Lighting



Halogen High Voltage SE (Film/Studio)

6994P 2000W GY16 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	GY16 [GY16]
Philips Code	6994P
ANSI Code	FTM
LIF Code	CP/72 (CP/43)
Operating Position	S90 [Standing +/-90D or Base Down (BDH)]
Main Application	Entertainment
Life to 50% Failures (Nom)	480 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

Mechanical and Housing	
Bulb Finish	Clear
Filament Shape	Bi-Plane
Filament Dimensions WxH	18x18

Luminaire Design Requirements	
Pinch Temperature (Max)	400 °C

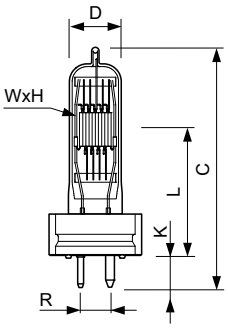
Product Data	
Full product code	871150018583925
Order product name	6994P 2000W GY16 230V 1CT/10
EAN/UPC - Product	8711500185839

Halogen High Voltage SE (Film/Studio)

Order code	923891042948
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	923891042948

Net Weight (Piece)	0.073 kg

Dimensional drawing



6994P 2000W GY16 230V

Product	D (max)	H	W	L	C (max)	R	K (max)	K (min)
6994P 2000W GY16 230V 1CT/10	29 mm	18.5 mm	17 mm	70 mm	145 mm	15.87 mm	17 mm	15.4 mm

© 2018 Philips Lighting Holding B.V. All rights reserved. Philips Lighting reserves the right to make changes in specifications and/or to discontinue any product at any timewithout notice or obligation and will not be liable for any consequences resulting from the use of this publication.