



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		Operating and Electrical	
Cap-Base	GY16 [GY16]	Power (Rated) (Nom)	2000 W
Philips Code	6994P	Rapid Acting HBC Fuse	16 V
ANSI Code	FTM	Voltage (Nom)	230 V
LIF Code	CP/72 (CP/43)		
Operating Position	S90 [Standing +/-90D or Base Down (BDH)]	Controls and Dimming	
Main Application	Entertainment	Dimmable	Yes
Life to 50% Failures (Nom)	480 h		
System Description	-	Mechanical and Housing	
		Bulb Finish	Clear
		Filament Shape	Bi-Plane
		Filament Dimensions WxH	18x18
Light Technical			
Luminous Flux (Rated) (Nom)	50000 lm		
Correlated Color Temperature (Nom)	3200 K		

Halogen High Voltage SE (Film/Studio)

Luminaire Design Requirements

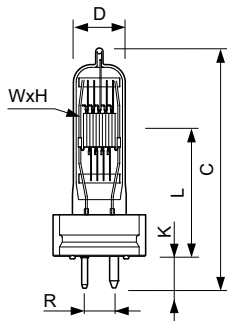
Pinch Temperature (Max) 400 °C

Product Data

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

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	29 mm	18.5	17 mm	70 mm	145 mm	15.87	17 mm	15.4 mm
GY16 230V		mm				mm		
1CT/10								

