

# Halogen High Voltage SE (Film/Studio)

6994P 2000W GY16 230V 1CT



Halogen High Voltage SE (Film/Studio) – stars on film and video. The high, constant output and consistent colour temperature of these single ended halogen lamps ensure attractive, accurately exposed pictures for both film and video. What's more, 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 Characteristics

Philips Code	6994P
ANSI Code	FTM
LIF Code	CP/72 (CP/43)
System Description	-
Cap-Base	GY16
Bulb Finish	Clear
Filament Shape	Bi-Plane
Burning Position	s90
Main Application	Entertainment
Life to 50% failures	480 hr

### • Light Technical Characteristics

Colour Temperature	3200 K
Technical	
Lamp Luminous Flux	50000 Lm

### • Electrical Characteristics

Rated Lamp Wattage	2000 W
Voltage	230 V
Dimmable	yes
Rapid Acting HBC	16 V
Fuse	

### • Luminaire Design Requirements

Pinch Temperature	400 (max) C
-------------------	-------------

### • Product Dimensions

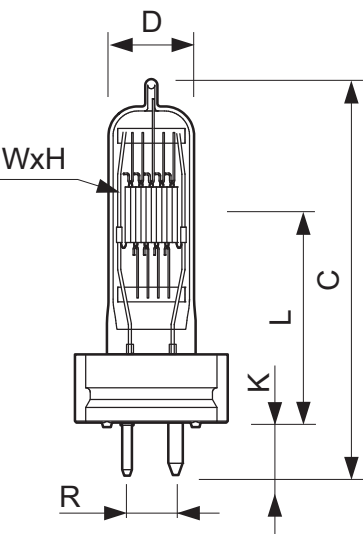
Overall Length C	145 (max) mm
Diameter D	29 (max) mm
Pin Length K	15.4 (min), 17 (max) mm
Light Center Length L	70 mm
Pin Distance R	15.87 mm
Filament Dimensions (WxH) [mm]	18x18
Filament Height H	18.5 mm
Filament Length W	17 mm

### • Product Data

Order code	185839 25
Full product code	871150018583925
Full product name	6994P 2000W GY16 230V 1CT
Order product name	6994P 2000W GY16 230V 1CT/10
Pieces per pack	1
Packing configuration	10
Packs per outerbox	10
Bar code on pack - EAN1	8711500185839
Bar code on outerbox - EAN3	8711500185846
Logistic code(s) - 12NC	923891042948
Net weight per piece	0.073 kg

# PHILIPS

Dimensional drawing



6994P 2000W GY16 230V 1CT

Product	C (Max)	D (Max)	H (Norm)	K (Min)	K (Norm)	K (Max)	L (Min)	L (Norm)	L (Max)	P (Min)	P (Norm)	P (Max)	R (Min)	R (Norm)	R (Max)	W (Norm)
6994P 2000W GY16 230V	145	29	18.5	15.4	-	17	-	70	-	-	-	-	-	15.87	-	17



GY16

