

Halogen High Voltage SE (Film/Studio)

6994Z CYX 2000W 120V

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 Characteristics

Philips Code	6994Z
ANSI Code	CYX
LIF Code	-
System Description	-
Cap-Base	G38
Bulb Finish	Clear
Filament Shape	Bi-Plane
Operating Position	s90
Main Application	Entertainment
Life to 50% failures	420 hr

• Light Technical Characteristics

Color Temperature	3200 K
Technical	
Luminous Flux Lamp	54000 Lm

• Electrical Characteristics

Watts	2000 W
Voltage	120 V
Dimmable	Yes
Rapid Acting HBC	25 V
Fuse	

• Luminaire Design Requirements

Pinch Temperature 400 (max) C

• Product Dimensions

Overall Length C Diameter D Pin Length K Light Center Length L Pin Diameter P Pin Distance R Filament Dimensions (WxH) [mm] Filament Height H Filament Length W 210 (max) mm 40 (max) mm 23.96 (max) mm 127 mm

17 mm

924502636349

0.265 kg

10.97 (min), 11.23 (max) mm 38.1 mm 18x18 15.5 mm

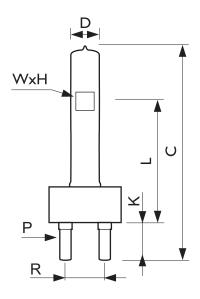
• Product Data

Product number Full product name Short product name Pieces per Sku eop_pck_cfg Skus/Case Bar code on pack Bar code on case Logistics code(s) eop_net_weight_pp 318931 6994Z 2000W G38 120V 1CT 6994Z 2000W G38 120V 1CT/10 1 10 8711500186225 8711500186232



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Dimensional drawing



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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)
6994Z 2000W G38 120V	210	40	15.5	-	-	23.96	-	127	-	10.97	-	11.23	-	38.1	-	17



G38



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