

Halogen High Voltage SE (Film/Studio)

6995Y 1000W G38 120V 1CT



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	6995Y
ANSI Code	CYV
LIF Code	-
System Description	-
Cap-Base	G38
Bulb Finish	Clear
Filament Shape	Bi-Plane
Operating Position	s90
Main Application	Entertainment
Life to 50% failures	175 hr

• Light Technical Characteristics

Color Temperature	3200 K
Technical	
Luminous Flux Lamp	27000 Lm

• Electrical Characteristics

Lamp Wattage	1000 W
Voltage	120 V
Dimmable	Yes
Rapid Acting HBC	16 V
Fuse	

• Luminaire Design Requirements

Pinch Temperature	400 (max) C
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• Product Dimensions

Overall Length C	200 (max) mm
Diameter D	30.5 (max) mm
Pin Length K	23.96 (max) mm
Light Center Length	127 mm
L	
Pin Diameter P	10.97 (min), 11.23 (max) mm
Pin Distance R	38.1 mm
Filament Dimensions (WxH) [mm]	15x13
Filament Height H	13.5 mm
Filament Length W	11 mm

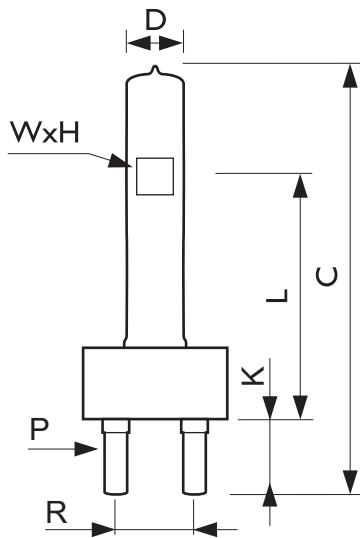
• Product Data

Order code	923851836328
Full product code	923851836328
Full product name	6995Y 1000W G38 120V 1CT
Order product name	6995Y 1000W G38 120V 1CT/10
Pieces per pack	1
Packing configuration	10
Packs per outerbox	10
Bar code on pack - EAN1	8711500186492
Bar code on outerbox - EAN3	8711500186508
Logistic code(s) - 12NC	923851836328
Net weight per piece	0.243 kg

PHILIPS

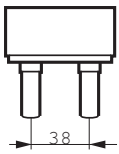
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Dimensional drawing



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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)
6995Y 1000W G38 120V	200	30.5	13.5	-	-	23.96	-	127	-	10.97	-	11.23	-	38.1	-	11



G38



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www.philips.com/lighting

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data subject to change