



Halogen High Voltage SE (Film/Studio)

6895P 1200W GX9.5 230V 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	6895P
ANSI Code	-
LIF Code	CP/90
System Description	P3 Technology
Cap-Base	GX9.5
Bulb Finish	Clear
Filament Shape	Bi-Plane
Operating Position	s90
Main Application	Entertainment
Life to 50% failures	240 hr

• Light Technical Characteristics

Color Temperature	3200 K
Technical	
Luminous Flux Lamp	30000 Lm

• Electrical Characteristics

Lamp Wattage	1200 W
Voltage	230 V
Dimmable	Yes
Rapid Acting HBC	10 V
Fuse	

• Luminaire Design Requirements

Pinch Temperature	400 (max) C
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• Product Dimensions

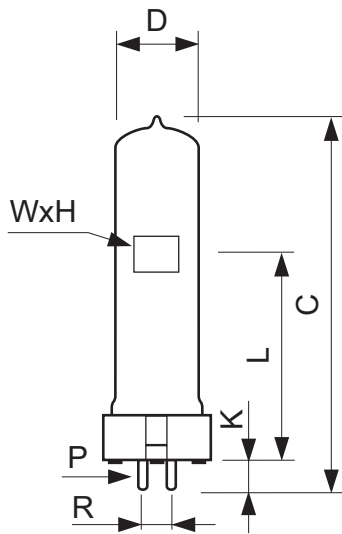
Overall Length C	120 (max) mm
Diameter D	28 (max) mm
Pin Length K	8.4 (min), 9.2 (max) mm
Light Center Length L	67 mm
Pin Diameter P	3.10 (min), 3.25 (max) mm
Pin Distance R	9.53 mm
Filament Dimensions (WxH) [mm]	16x14
Filament Height H	15.5 mm
Filament Length W	17 mm

• Product Data

Order code	923931442928
Full product code	923931442928
Full product name	6895P 1200W GX9.5 230V 1CT
Order product name	6895P 1200W GX9.5 230V 1CT/10
Pieces per pack	1
Packing configuration	10
Packs per outerbox	10
Bar code on pack - EAN1	8711500185501
Bar code on outerbox - EAN3	8711500185518
Logistic code(s) - 12NC	923931442928
Net weight per piece	0.046 kg

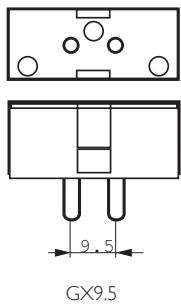
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Dimensional drawing



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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)
6895P 1200W GX9.5 230V	120	28	15.5	8.4	-	9.2	-	67	-	3.10	-	3.25	-	9.53	-	17



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www.philips.com/lighting

2014, April 11
data subject to change