



Halogen High Voltage SE (Theater)

6897P 1200W GX9.5 240V 1CT

Two distinctive features make this lamp ideal for use in theater luminaires where long life is essential. Firstly, the filament is especially designed for extended lifetime. Secondly the highly innovative P3 technology, developed by Philips, allows the pinch to better withstand extreme heat conditions which extends the average lamp lifetime, ensures consistent high-quality light output over time, and results in fewer early failures and fewer maintenance man hour costs.

Product data

• General Characteristics

Philips Code	6897P
ANSI Code	FWT
LIF Code	T/29
System Description	P3 Technology
Cap-Base	GX9.5
Bulb Finish	Clear
Filament Shape	Bi-Plane
Operating Position	any
Main Application	Entertainment
Life to 50% failures	480 hr

• Light Technical Characteristics

Color Temperature	3000 K
Technical	
Luminous Flux Lamp	27600 Lm

• Electrical Characteristics

Lamp Wattage	1200 W
Voltage	240 V
Dimmable	Yes
Rapid Acting HBC	6.3 V
Fuse	

• Luminaire Design Requirements

Pinch Temperature	500 (max) C
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• Product Dimensions

Overall Length C	120 (max) mm
Diameter D	25 (max) mm
Light Center Length L	67 mm
Filament Dimensions (WxH) [mm]	16x14
Filament Height H	14.5 mm
Filament Length W	15 mm

• Product Data

Order code	923853745528
Full product code	923853745528
Full product name	6897P 1200W GX9.5 240V 1CT
Order product name	6897P 1200W GX9.5 240V 1CT/10
Pieces per pack	1
Packing configuration	10
Packs per outerbox	10
Bar code on pack - EAN1	8711500184788
Bar code on outerbox - EAN3	8711500184795
Logistic code(s) - 12NC	923853745528
Net weight per piece	46.000 kg

Dimensional drawing

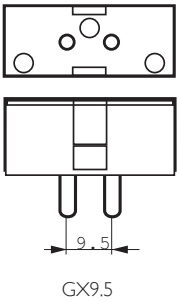
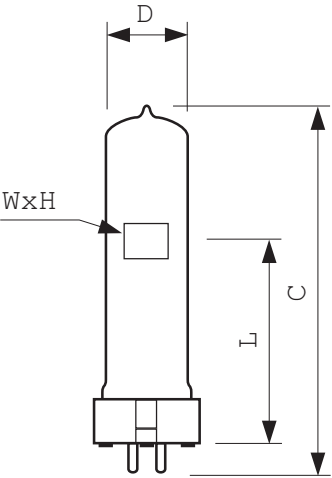
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Dimensional drawing

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Product	C (Max)	D (Max)	H (Norm)	L (Norm)	W (Norm)
6897P 1200W GX9.5 240V	120	25	14.5	67	15



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data subject to change