



Halogen High Voltage SE (Theater)

6897P 1200W GX9.5 230V 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	FWS
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

• 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

• Light Technical Characteristics

Color Temperature Technical	3000 K
Luminous Flux Lamp	27600 Lm

• Electrical Characteristics

Lamp Wattage	1200 W
Voltage	230 V
Dimmable	Yes
Rapid Acting HBC Fuse	6.3 V

• Luminaire Design Requirements

Pinch Temperature	500 (max) C
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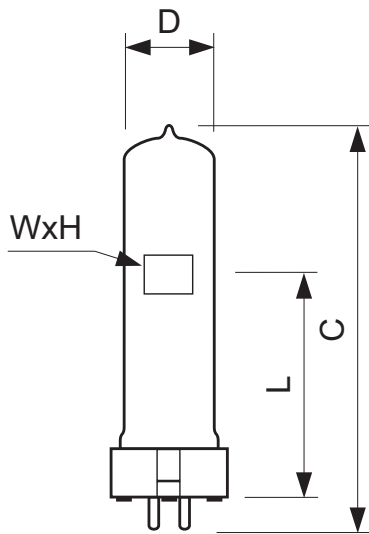
• Product Data

Order code	923853742928
Full product code	923853742928
Full product name	6897P 1200W GX9.5 230V 1CT
Order product name	6897P 1200W GX9.5 230V 1CT/10
Pieces per pack	1
Packing configuration	10
Packs per outerbox	10
Bar code on pack - EAN1	8711500184757
Bar code on outerbox - EAN3	8711500184764
Logistic code(s) - 12NC	923853742928
Net weight per piece	0.046 kg

PHILIPS

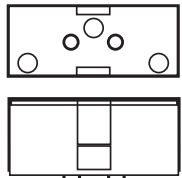
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Dimensional drawing



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Product	C (Max)	D (Max)	H (Norm)	L (Norm)	W (Norm)
6897P 1200W GX9.5 230V	120	25	14.5	67	15



9.5

GX9.5



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data subject to change