



# Halogen High Voltage SE (Theater)

6874P 300W GY9.5 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	6874P
ANSI Code	-
LIF Code	M/38
System Description	-
Cap-Base	GY9.5
Bulb Finish	Clear
Filament Shape	M
Operating Position	any
Main Application	Entertainment
Life to 50% failures	2000 hr

### • Light Technical Characteristics

Color Temperature	2950 K
Technical	
Luminous Flux Lamp	5100 Lm

### • Electrical Characteristics

Lamp Wattage	300 W
Voltage	230 V
Dimmable	Yes
Rapid Acting HBC	2 V
Fuse	

### • Luminaire Design Requirements

Pinch Temperature	400 (max) C
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### • Product Dimensions

Overall Length C	80 (max) mm
Diameter D	18 (max) mm
Light Center Length L	46.5 mm
Filament Dimensions (WxH) [mm]	8x14
Filament Height H	14 mm
Filament Length W	8 mm

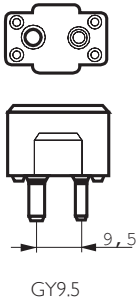
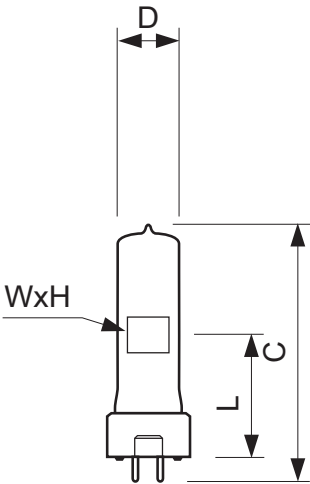
### • Product Data

Order code	923949743228
Full product code	923949743228
Full product name	6874P 300W GY9.5 230V 1CT
Order product name	6874P 300W GY9.5 230V 1CT/10
Pieces per pack	1
Packing configuration	10
Packs per outerbox	10
Bar code on pack - EAN1	8711500187796
Bar code on outerbox - EAN3	8711500187819
Logistic code(s) - 12NC	923949743228
Net weight per piece	0.018 kg

## Dimensional drawing

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## Dimensional drawing



### GY9.5

Product	C (Max)	D (Max)	H (Norm)	L (Norm)	W (Norm)
6874P 300W GY9.5 230V	80	18	14	46.5	8



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[www.philips.com/lighting](http://www.philips.com/lighting)

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data subject to change