

# Halogen High Voltage SE (Theater)

### 6820P 500W GY9.5 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 ANSI Code LIF Code System Description Cap-Base Bulb Finish Filament Shape Operating Position	6820P GCW/GCJ T/25 (T/18) P3 Technology GY9.5 Clear Bi-Plane any Exportsinguot
Operating Position Main Application Life to 50% failures	any Entertainment 360 hr

#### • Light Technical Characteristics

Color Temperature	3000 K
Technical	
Luminous Flux Lamp	11000 Lm

#### • Electrical Characteristics

Lamp Wattage	500 W
Voltage	240 V
Dimmable	Yes
Rapid Acting HBC	4 V
Fuse	

#### • Luminaire Design Requirements

Pinch Temperature	500 (max) C
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#### • Product Dimensions

Overall Length C Diameter D Light Center Length L Filament Dimensions

(WxH) [mm] Filament Height H Filament Length W

#### • Product Data

Order code Full product code Full product name Order product name Pieces per pack Packing configuration Packs per outerbox Bar code on pack -EAN1 Bar code on outerbox - EAN3 Logistic code(s) -12NC Net weight per piece

46.5 mm 11×13

90 (max) mm

22 (max) mm

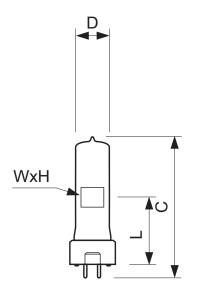
11 mm 11 mm

923894045528 923894045528 6820P 500W GY9.5 240V 1CT 6820P 500W GY9.5 240V 1CT/10 1 10 10 8711500184634 8711500184641 923894045528 0.024 kg



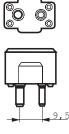
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### Dimensional drawing





Product	C (Max)	D (Max)	H (Norm)	L (Norm)	W (Norm)
6820P 500W GY9.5 240V	90	22	11	46.5	11



GY9.5



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