

Halogen High Voltage SE (Theater)

6820P GCV/GVH 500W 230V

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

• Light Technical Characteristics

Color Temperature 3000 K Technical Luminous Flux Lamp 11000 Lm

• Electrical Characteristics

Watts 500 W Voltage 230 V Dimmable Yes Rapid Acting HBC 4 V

Fuse

Dimensional drawing

· Luminaire Design Requirements

Pinch Temperature 500 (max) C

• Product Dimensions

Overall Length C 90 (max) mm
Diameter D 22 (max) mm
Light Center Length 46.5 mm
L
Filament Dimensions 11x13
(WxH) [mm]
Filament Height H 11 mm
Filament Length W 11 mm

• Product Data

 Product number
 257964

 Full product name
 6820P 500W GY9.5 230V 1CT

 Short product name
 6820P 500W GY9.5 230V 1CT/10

 Pieces per Sku
 1

 eop_pck_cfg
 10

 Skus/Case
 10

 Bar code on pack
 8711500184603

 Bar code on case
 8711500184610

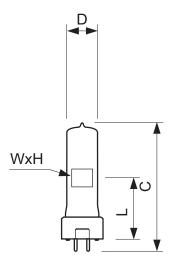
 Logistics code(s)
 923894043228

 eop_net_weight_pp
 0.027 kg



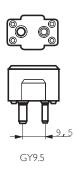
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Dimensional drawing



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Product	C (Max)	D (Max)	H (Norm)	L (Norm)	W (Norm)
6820P 500W GY9.5 230V	90	22	11	46.5	11





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