



Halogen High Voltage SE (Theater)

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

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 Information					
Cap-Base	GY9.5 [GY9.5]				
Phillips Code	6820P				
ANSI Code	GCV-GVH				
LIF Code	T/25 (T/18)				
Operating Position	UNIVERSAL [Any or Universal (U)]				
Main Application	Entertainment				
Life To 50% Failures (Nom)	360 h				
System Description	P3 Technology				
Light Technical					
Luminous Flux (Rated) (Nom)	11000 lm				
Correlated Color Temperature (Nom)	3000 K				
Operating and Electrical					
Power (Rated) (Nom)	500 W				
Rapid Acting HBC Fuse	4 V				

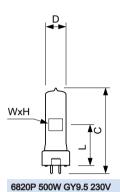
Voltage (Nom)	230 V					
Controls and Dimming						
Dimmable	Yes					
Mechanical and Housing						
Bulb Finish	Clear					
Filament Shape	Bi-Plane					
Filament Dimensions WxH	11x13					
Luminaire Design Requirements						
Pinch Temperature (Max)	500 °C					
Product Data						
Full product code	871150018460325					
Order product name	6820P 500W GY9.5 230V 1CT/10					
EAN/UPC - Product	8711500184603					

Datasheet, 2017, March 21 data subject to change

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Order code	923894043228		
Numerator - Quantity Per Pack	1		
Numerator - Packs per outer box	10		
Material Nr. (12NC)	923894043228		

Dimensional drawing



Product	D	Н	W	L	С
6820P 500W GY9.5 230V 1CT/10	22 mm	11 mm	11 mm	46.5 mm	90 mm

