



Halogen High Voltage SE (Theater)

6877P 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]
Philips Code	6877P
ANSI Code	-
LIF Code	M/40
Operating Position	UNIVERSAL [Any or Universal (U)]
Main Application	Entertainment
Life To 50% Failures (Nom)	2000 h
System Description	-
Light Technical	
Luminous Flux (Rated) (Nom)	10000 lm
Correlated Color Temperature (Nom)	2950 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	М				
Filament Dimensions WxH	8x14				
Luminaire Design Requirements					
Pinch Temperature (Max)	400 °C				
Product Data					
Full product code	871150018775825				
Order product name	6877P 500W GY9.5 230V 1CT/10				
EAN/UPC - Product	8711500187758				

Datasheet, 2017, May 26 data subject to change

Halogen High Voltage SE (Theater)

Order code	923949843228		
Numerator - Quantity Per Pack	1		
Numerator - Packs per outer box	10		
Material Nr. (12NC)	923949843228		

Net Weight (Piece)	0.019 kg

Dimensional drawing

Product	D (max)	Н	W	L	C (max)
6877P 500W GY9.5 230V 1CT/10	18 mm	21 mm	8 mm	46.5 mm	85 mm

6877P 500W GY9.5 230V

