



Halogen High Voltage SE (Theater) – super extended lamp life

Halogen High Voltage SE (Theater)

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.

Benefits

- Enables use at higher temperatures in any burning position. Longer lifetime, fewer early failures, consistent performance over time.
- · Ideal for theater lighting applications

Features

- Philips Pinch Protection
- · Special filament design for use in luminaires where longer life is of great importance

Application

- Stage and theater lighting
- Effect lighting for discos and shows

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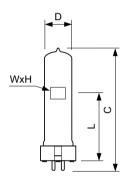
Versions

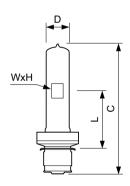


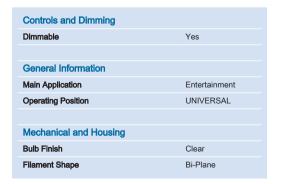


GX9.5 P28s

Dimensional drawing







Product	D (max)	Н	W	L	C (max)
6998P 650W GX9.5 230V 1CT/10	22 mm	12.5 mm	10 mm	55 mm	110 mm

Product	D (max)	Н	W	L	C (max)
6800C 500W P28s 120V 1CT/10	20 mm	10 mm	8.5 mm	55.6 mm	130 mm

Operating and Electrical

Halogen High Voltage SE (Theater)

			Rapid Acting	Power (Rated)	
Order Code	Full Product Name	Voltage (Nom)	HBC Fuse	(Nom)	
923865043228	6998P 650W GX9.5 230V	230 V	4 V	650 W	
	1CT/10				

			Rapid Acting	Power (Rated)
Order Code	Full Product Name	Voltage (Nom)	HBC Fuse	(Nom)
924516636328	6800C 500W P28s 120V	120 V	6.3 V	500 W
	1CT/10			

General Information

Order Code	Full Product Name	Ansi Code	Cap-Base	LIF Code	Life To 50% Failures (Nom)	Philips Code	System Description
923865043228	6998P 650W GX9.5 230V 1CT/10	-	GX9.5	T/21 (T/12)	900 h	6998P	P3 Technology
924516636328	6800C 500W P28s 120V 1CT/10	BTL	P28S	-	750 h	6800C	-

Light Technical

		Correlated Color	Luminous Flux			Correlated Color	Luminous Flu
Order Code	Full Product Name	Temperature (Nom)	(Rated) (Nom)	Order Code	Full Product Name	Temperature (Nom)	(Rated) (Non
923865043228	6998P 650W GX9.5 230V	3000 K	13000 lm	924516636328	6800C 500W P28s 120V	2950 K	11000 lm
	1CT/10				1CT/10		
	101/10				101/10		

