

Halogen High Voltage SE (Theater)

6800C 500W P28s 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	6800C
ANSI Code	-
LIF Code	T/24 (T/17)
System Description	P3 Technology
Cap-Base	P28s
Bulb Finish	Clear
Filament Shape	Bi-Plane
Operating Position	any
Main Application	Entertainment
Life to 50% failures	900 hr

• Light Technical Characteristics

Color Temperature	2950 K
Technical	
Luminous Flux Lamp	9500 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

Dimensional drawing

• Product Dimensions

Overall Length C Diameter D Light Center Length

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 130 (max) mm 22 (max) mm 55.6 mm

11x11

13 mm 9.5 mm

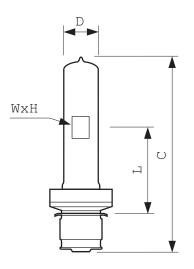
80.000 kg

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PHILIPS

Dimensional drawing



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Product	C (Max)	D (Max)	H (Norm)	L (Norm)	W (Norm)
6800C 500W P28s 240V	130	22	13	55.6	9.5



PHILIPS

P28s

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