



# Hi-Brite

## 6980Z 1200W G22 80V 10PK

The compact, shock-resistant design of the Hi-Brite lamp series makes it easy to handle and ideal for moving head systems. Also, the compact filament ensures a high beam intensity, which can be used to reduce energy consumption: for example, 1200W can now be used instead of 2500W. In addition, the highly innovative P3 technology, developed by Philips, allows the lamp to be used at higher temperatures in any burning position, which further extends lamp lifetime, reduces lamp replacement costs and ensures consistency of high-quality light output.

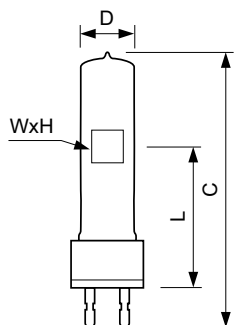
### Product data

General Information	
Cap-Base	G22 [ G22]
Philips Code	6980Z
ANSI Code	-
Operating Position	UNIVERSAL [ Any or Universal (U)]
Main Application	Entertainment
Life to 50% Failures (Nom)	200 h
System Description	P3 Technology
Light Technical	
Luminous Flux (Rated) (Nom)	36000 lm
Correlated Color Temperature (Nom)	3250 K
Color Rendering Index (Nom)	-
Operating and Electrical	
Power (Rated) (Nom)	1200 W
Voltage (Nom)	80 V
Controls and Dimming	
Dimmable	Yes

Mechanical and Housing	
Bulb Finish	Clear
Filament Shape	Bi-Plane
Filament Dimensions WxH	12.0x10.5
Luminaire Design Requirements	
Pinch Temperature (Max)	500 °C
Product Data	
Full product code	871150051946725
Order product name	6980Z 1200W G22 80V 10PK
EAN/UPC - Product	8711500519467
Order code	924546528928
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	924546528928
Net Weight (Piece)	0.088 kg

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### Dimensional drawing



Product	D (max)	H	W	L	C (max)
6980Z 1200W G22 80V 10PK	25 mm	10.2 mm	11.7 mm	63.5 mm	140 mm

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