



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

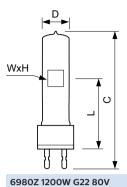
General Information				
Cap-Base	G22 [G22]			
Philips Code	6980Z			
ANSI Code	-			
Operating Position	UNIVERSAL [Any or Universal (U)]			
Main Application	Entertainment			
Life to 50% Failures (Nom)	200 h			
System Description	P3 Technology			
Light Technical				
Luminous Flux (Rated) (Nom)	36000 lm			
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			

Datasheet, 2019, September 3 data subject to change

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Dimensional drawing



Product	D (max)	Н	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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