



# Halogen High Voltage SE (Film/Studio)

**6963Z 230V 5000W G38**

The high, constant output and consistent color temperature of these single ended halogen lamps ensure attractive, accurately exposed pictures for both film and video. Furthermore, these lamps incorporate the highly innovative P3 technology, developed by Philips. This allows the lamps to be used at higher temperatures, which extends overall lifetime and consistency of their high-quality light output. P3 technology also allows the lamp to be used in any burning position and enables more compact designs of fixtures. In addition, the very wide choice of dimensions and power ratings opens new levels of creative freedom for the luminaire designer.

## Product data

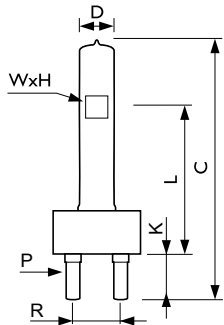
General Information		Voltage (Nom)		Controls and Dimming	
Base	G38 [ G38]		230 V	Dimmable	Yes
Philips Code	6963Z	Mechanical and Housing			
ANSI Code	-	Bulb Finish	Clear (CL)		
LIF Code	CP/85 (CP/29)	Filament Shape	Bi-Plane		
Operating Position	Universal [ Universal]	Filament Dimensions WxH	26x29	Luminaire Design Requirements	
Main Application	Entertainment			Pinch Temperature (Max)	500 °C
Life to 50% Failures (Nom)	400 h	Product Data			
System Description	P3 Technology	Order product name	6963Z 5000W G38 230V UNP/1		
Light Technical		EAN/UPC - Product	8718291548065		
Luminous Flux (Rated) (Nom)	132500 lm	Order code	290932		
Correlated Color Temperature (Nom)	3200 K				
Operating and Electrical					
Power (Rated) (Nom)	5000 W				
Rapid Acting HBC Fuse	25 V				

## Halogen High Voltage SE (Film/Studio)

Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1
Material Nr. (12NC)	923865942924

Net Weight (Piece)	0.365 kg
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### Dimensional drawing



6963Z 5000W G38 230V

Product	D (max)	H	W	L	C (max)	P (max)	P (min)	R	K (max)
6963Z	62 mm	28.5	26	165	280	11.23	10.97	38.1	23.96
5000W		mm	mm	mm	mm	mm	mm	mm	mm
G38 230V									
UNP/1									

