



Halogen High Voltage SE (Film/Studio)

6963Z 5000W G38 240V UNP/1

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	
Cap-Base	G38 [G38]
Philips Code	6963Z
ANSI Code	-
LIF Code	CP/85 (CP/29)
Operating Position	UNIVERSAL [Any or Universal (U)]
Main Application	Entertainment
Life To 50% Failures (Nom)	420 h
System Description	P3 Technology
Light Technical	
Luminous Flux (Rated) (Nom)	132500 lm
Correlated Color Temperature (Nom)	3200 K

Operating and Electrical	
Power (Rated) (Nom)	5000 W
Rapid Acting HBC Fuse	25 V
Voltage (Nom)	240 V
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Bulb Finish	Clear
Filament Shape	Bi-Plane
Filament Dimensions WxH	26x29

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Luminaire Design Requirements

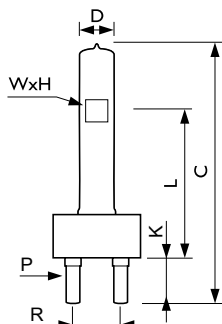
Pinch Temperature (Max) 500 °C

Product Data

Full product code 871150018678200
 Order product name 6963Z 5000W G38 240V UNP/1
 EAN/UPC - Product 8711500186782

Order code 923865945524
 Numerator - Quantity Per Pack 1
 Numerator - Packs per outer box 1
 Material Nr. (12NC) 923865945524
 Net Weight (Piece) 0.365 kg

Dimensional drawing



6963Z 5000W G38 240V

Product	D	H	W	L	C	P	P	R	K
6963Z 5000W	62	28.5	26	165	280	11.23	10.97	38.1	23.96
G38 240V	mm	mm	mm	mm	mm	mm	mm	mm	mm
UNP/1									

