

## Halogen High Voltage SE (Film/Studio)

## 6963Z 5000W G38 230V NO

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 Characteristics

Philips Code 6963Z ANSI Code LIF Code CP/85 (CP/29) P3 Technology System Description Cap-Base G38 Bulb Finish Clear Filament Shape **Bi-Plane** Operating Position any Entertainment Main Application Life to 50% failures 400 hr

#### • Light Technical Characteristics

Color Temperature	3200 K
Technical	
Luminous Flux Lamp	132500 Lm

#### • Electrical Characteristics

Lamp Wattage	5000 W
Voltage	230 V
Dimmable	Yes
Rapid Acting HBC	25 V
Fuse	

#### • Luminaire Design Requirements

Pinch Temperature	500 (max) C

#### Product Dimensions

Overall Length C Diameter D Pin Length K Light Center Length L Pin Diameter P Pin Distance R Filament Dimensions (WxH) [mm] Filament Height H Filament Length W 280 (max) mm 62 (max) mm 23.96 (max) mm 165 mm

10.97 (min), 11.23 (max) mm 38.1 mm 26x29 28.5 mm

26.5 mm

#### • Product Data

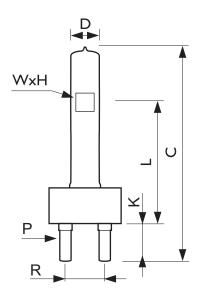
Order code Full product code Full product name Order product name Pieces per pack Packing configuration Packs per outerbox Bar code on pack -EAN1 Bar code on outerbox - EAN3 Logistic code(s) -12NC Net weight per piece

923865942924 923865942924 6963Z 5000W G38 230V NO 6963Z 5000W G38 230V NO/1 1 1 8718291548065 8711500186768 923865942924 0.365 kg

# PHILIPS

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## Dimensional drawing



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Product	C (Max)	D (Max)	H (Norm)	K (Min)	K (Norm)	K (Max)	L (Min)	L (Norm)	L (Max)	P (Min)	P (Norm)	P (Max)	R (Min)	R (Norm)	R (Max)	W (Norm)
6963Z 5000W G38 230	/ 280	62	28.5	-	-	23.96	-	165	-	10.97	-	11.23	-	38.1	-	26



G38



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