

Halogen High Voltage SE (Film/Studio)

6994Z 2000W G38 230V 1CT

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 6994Z
ANSI Code FKK/FKP
LIF Code CP/73 (CP/41)
System Description Cap-Base G38

Cap-Base G38
Bulb Finish Clear
Filament Shape Bi-Plane
Operating Position \$90
Main Application Fatertains

Main Application Entertainment Life to 50% failures 480 hr

• Light Technical Characteristics

Color Temperature 3200 K

Technical

Luminous Flux Lamp 50000 Lm

• Electrical Characteristics

Lamp Wattage 2000 W Voltage 230 V Dimmable Yes Rapid Acting HBC 16 V

Fuse

• Luminaire Design Requirements

Pinch Temperature 400 (max) C

Dimensional drawing

• Product Dimensions

 Overall Length C
 210 (max) mm

 Diameter D
 40 (max) mm

 Pin Length K
 23.96 (max) mm

 Light Center Length
 127 mm

L

Pin Diameter P 10.97 (min), 11.23 (max) mm

Pin Distance R
Filament Dimensions
(WxH) [mm]
Filament Height H
Filament Length W
38.1 mm
18x18
18x18
18x18
17 mm

• Product Data

Order code 923891142948 Full product code 923891142948

Full product name 6994Z 2000W G38 230V 1CT Order product name 6994Z 2000W G38 230V 1CT/10

8711500186560

Pieces per pack 1
Packing configuration 10
Packs per outerbox 10

Bar code on pack - 8711500186553

EAN1 Bar code on outerbox - EAN3

Logistic code(s) - 923891142948

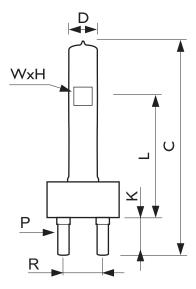
12NC

Net weight per piece 25.000 gr



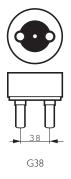
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Dimensional drawing



G38

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)
6994Z 2000W G38 230V	210	40	18.5	-	-	23.96	-	127	-	10.97	-	11.23	-	38.1	-	17





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