

Halogen High Voltage SE (Film/Studio)

6975Z 2000W G22 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 6975Z ANSI Code LIF Code CP/92 System Description Cap-Base G22 Bulb Finish Clear Filament Shape Bi-Plane s90 Operating Position Entertainment Main Application Life to 50% failures 400 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

 $\begin{array}{ccc} \text{Overall Length C} & & 175 \text{ (max) mm} \\ \text{Diameter D} & & 40 \text{ (max) mm} \end{array}$

Pin Length K 24.89 (min), 26.54 (max) mm

Light Center Length 90

L

Pin Diameter P 6.30 (min), 6.40 (max) mm

Pin Distance R 22.22 mm
Filament Dimensions (WxH) [mm]
Filament Height H 18.5 mm
Filament Length W 17 mm

• Product Data

Order code 924515444248 Full product code 924515444248

Full product name 6975Z 2000W G22 230V 1CT 6975Z 2000W G22 230V 1CT/10

Pieces per pack 1
Packing configuration 10
Packs per outerbox 10

Bar code on pack - 8711500504753

EAN1

Bar code on outerbox - EAN3 Logistic code(s) -

12NC

ode on 8711500515292

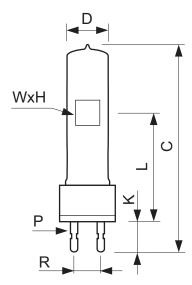
ic code(s) - 924515444248

Net weight per piece 113.500 gr



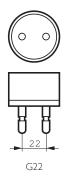
Halogen High Voltage SE (Film/Studio)

Dimensional drawing



G22

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)
6975Z 2000W G22 230V	175	40	18.5	24.89	-	26.54	-	90	-	6.30	-	6.40	-	22,22	-	17





Specifications are subject to change without notice. Trademarks are the property of Koninklijke Philips Electronics N.V. or their respective owners.