



Halogen High Voltage SE (Film/Studio)

7002Y 1000W 115V 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	7002Y
ANSI Code	-
LIF Code	-
System Description	P3 Technology
Cap-Base	G22
Bulb Finish	Clear
Filament Shape	Bi-Plane
Operating Position	any
Main Application	Entertainment
Life to 50% failures	250 hr

• Light Technical Characteristics

Color Temperature	3200 K
Technical	
Luminous Flux Lamp	29000 Lm

• Electrical Characteristics

Watts	1000 W
Voltage	115 V
Dimmable	Yes
Rapid Acting HBC	10 V
Fuse	

• Luminaire Design Requirements

Pinch Temperature	500 (max) C
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Bulb Temperature	900 (max) C
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• Product Dimensions

Overall Length C	140 (max) mm
Diameter D	22 (max) mm
Pin Length K	24.89 (min), 26.54 (max) mm
Light Center Length L	72.5 mm
Pin Diameter P	6.30 (min), 6.40 (max) mm
Pin Distance R	22.22 mm
Filament Dimensions (WxH) [mm]	13.4x13.6
Filament Height H	10.5 mm
Filament Length W	11.5 mm

• Product Data

Product number	382978
Full product name	7002Y 1000W G22 115V 1CT
Short product name	7002Y 1000W G22 115V 1CT/10
Pieces per Sku	1
eop_pck_cfg	10
Skus/Case	10
Bar code on pack	8711500184832
Bar code on case	8711500184863
Logistics code(s)	924553634428
eop_net_weight_pp	0.086 kg

Dimensional drawing

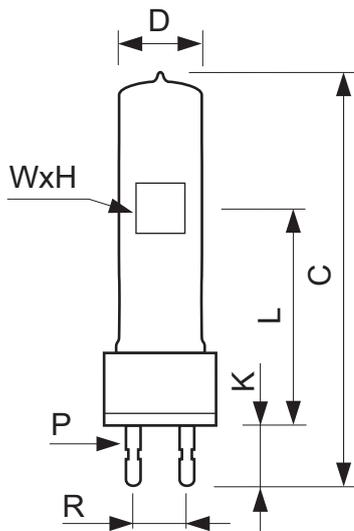


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sense and simplicity

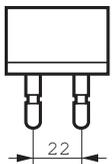
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Dimensional drawing



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)
7002Y 1000W G22 115V	140	22	10.5	24.89	-	26.54	-	72.5	-	6.30	-	6.40	-	22.22	-	11.5



G22



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www.philips.com/lighting

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data subject to change