

Halogen High Voltage SE (Film/Studio)

7002Y 1000W G22 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

Lamp Wattage 1000 W Voltage 115 V Dimmable Yes Rapid Acting HBC 10 V

Fuse

• Luminaire Design Requirements

Pinch Temperature 500 (max) C Bulb Temperature 900 (max) C

• 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 72.5 mm

L

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

Pin Distance R 22.22 mm
Filament Dimensions (WxH) [mm]
Filament Height H 10.5 mm
Filament Length W 11.5 mm

• Product Data

Order code 924553634428 Full product code 924553634428

Full product name 7002Y 1000W G22 115V 1CT 7002Y 1000W G22 115V 1CT/10

Pieces per pack 1
Packing configuration 10
Packs per outerbox 10

Bar code on pack - 8711500184832

EAN1

Bar code on outerbox - EAN3 Logistic code(s) - 8711500184863 924553634428

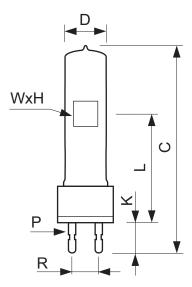
12NC

Net weight per piece 0.086 kg



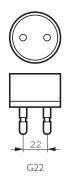
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Dimensional drawing



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





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