



Halogen High Voltage SE (Film/Studio)

6893P FEP (CP/77) 230V 1000W

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

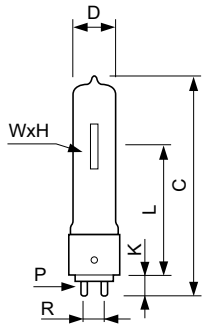
| General Information | | Voltage (Nom) | | Controls and Dimming | |
|------------------------------------|------------------------|-------------------------|------------------------------|-------------------------------|--------|
| Base | G9.5 [G9.5] | | 230 V | Dimmable | Yes |
| Philips Code | 6983P | Mechanical and Housing | | | |
| ANSI Code | FEP | Bulb Finish | Clear (CL) | | |
| LIF Code | CP/77 | Filament Shape | Coiled Coil | | |
| Operating Position | Universal [Universal] | Filament Dimensions WxH | 7x21 | Luminaire Design Requirements | |
| Main Application | Entertainment | | | Pinch Temperature (Max) | 500 °C |
| Life to 50% Failures (Nom) | 180 h | Product Data | | | |
| System Description | P3 Technology | Order product name | 6983P 1000W G9.5 230V 1CT/10 | | |
| Light Technical | | EAN/UPC - Product | 8711500184665 | | |
| Luminous Flux (Rated) (Nom) | 26000 lm | Order code | 141077 | | |
| Correlated Color Temperature (Nom) | 3200 K | | | | |
| Operating and Electrical | | | | | |
| Power (Rated) (Nom) | 1000 W | | | | |
| Rapid Acting HBC Fuse | 6.3 V | | | | |

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| | |
|---------------------------------|--------------|
| Numerator - Quantity Per Pack | 1 |
| Numerator - Packs per outer box | 10 |
| Material Nr. (12NC) | 924400042928 |

| | |
|--------------------|----------|
| Net Weight (Piece) | 0.025 kg |
|--------------------|----------|

Dimensional drawing



6983P 1000W G9.5 230V

| Product | D | H | W | L | C | P | P | R | K | K |
|-----------|-------|----|----|------|-------|-------|-------|------|-------|-------|
| | (max) | | | | (max) | (max) | (min) | | (max) | (min) |
| 6983P | 20 mm | 23 | 6 | 60.5 | 105 | 3.25 | 3.10 | 9.53 | 11.43 | 9.53 |
| 1000W | | mm | mm | mm | mm | mm | mm | mm | mm | mm |
| G9.5 230V | | | | | | | | | | |
| 1CT/10 | | | | | | | | | | |

