

Halogen High Voltage SE (Film/Studio)

CYV 1000W 120V 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 | 6995Y |
|----------------------|---------------|
| ANSI Code | CYV |
| LIF Code | - |
| System Description | - |
| Cap-Base | G38 |
| Bulb Finish | Clear |
| Filament Shape | Bi-Plane |
| Operating Position | s90 |
| Main Application | Entertainment |
| Life to 50% failures | 175 hr |
| | |

• Light Technical Characteristics

| Color Temperature | 3200 K |
|--------------------|----------|
| Technical | |
| Luminous Flux Lamp | 27000 Lm |

• Electrical Characteristics

| Watts | 1000 W |
|------------------|--------|
| Voltage | 120 V |
| Dimmable | Yes |
| Rapid Acting HBC | 16 V |
| Fuse | |

• Luminaire Design Requirements

Pinch Temperature 400 (max) C

• Product Dimensions

Overall Length C Diameter D Pin Length K Light Center Length L Pin Diameter P Pin Distance R Filament Dimensions (WxH) [mm] Filament Height H Filament Length W 200 (max) mm 30.5 (max) mm 23.96 (max) mm 127 mm

11 mm

0.243 kg

10.97 (min), 11.23 (max) mm 38.1 mm 15x13 13.5 mm

• Product Data

Product number Full product name Short product name Pieces per Sku eop_pck_cfg Skus/Case Bar code on pack Bar code on case Logistics code(s) eop_net_weight_pp 318923 6995Y 1000W G38 120V 1CT 6995Y 1000W G38 120V 1CT/10 1 10 8711500186492 8711500186508 923851836328



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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) |
|----------------------|---------|---------|----------|---------|----------|---------|---------|----------|---------|---------|----------|---------|---------|----------|---------|----------|
| 6995Y 1000W G38 120V | 200 | 30.5 | 13.5 | - | - | 23.96 | - | 127 | - | 10.97 | - | 11.23 | - | 38.1 | - | 11 |



G38



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