

Halogen High Voltage SE (Film/Studio)

6638P 650W GY9.5 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 6638P ANSI Code **FRL** LIF Code CP/89 System Description P3 Technology Cap-Base GY9.5 Bulb Finish Clear Filament Shape Bi-Plane Operating Position any Entertainment Main Application Life to 50% failures 180 hr

• Light Technical Characteristics

3200 K Color Temperature **Technical**

Luminous Flux Lamp

16500 Lm

• Electrical Characteristics

Lamp Wattage 650 W 230 V Voltage Dimmable Yes Rapid Acting HBC 4 V

Fuse

• Luminaire Design Requirements

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

• Product Dimensions

Overall Length C 90 (max) mm Diameter D 22 (max) mm

Pin Length K 7.0 (min), 7.7 (nom), 8.6 (max) mm

9.53 mm

Light Center Length 46.5 mm

Pin Distance R Filament Dimensions 11x12 (WxH) [mm]

Filament Height H 12 mm Filament Length W 11 mm

• Product Data

Order code 924501342928 924501342928 Full product code

Full product name 6638P 650W GY9.5 230V 1CT 6638P 650W GY9.5 230V 1CT/10 Order product name

Pieces per pack 10 Packing configuration Packs per outerbox 10

Bar code on pack -8711500184481

EAN1 Bar code on

outerbox - EAN3

Logistic code(s) -

12NC

Net weight per piece

8711500184498

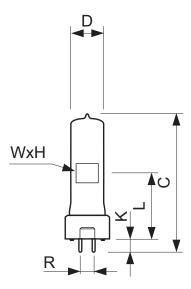
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25.000 gr



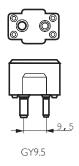
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Dimensional drawing



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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)
6638P 650W GY9.5 230\	/ 90	22	12	7.0	7.7	8.6	-	46.5	-	-	-	-	-	9.53	-	11





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