

# Halogen High Voltage SE (Film/Studio)

#### 6873P 500W 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 6873P ANSI Code FRH LIF Code CP/82 System Description Cap-Base GY9.5 Bulb Finish Clear Filament Shape Operating Position any

Entertainment Main Application

Life to 50% failures 150 hr

#### • Light Technical Characteristics

3200 K Color Temperature

Technical

Luminous Flux Lamp 13500 Lm

#### • Electrical Characteristics

Lamp Wattage 500 W 230 V Voltage Dimmable Yes Rapid Acting HBC 4 V

Fuse

#### • Luminaire Design Requirements

Pinch Temperature 350 (max) C

#### • Product Dimensions

Overall Length C 90 (max) mm Diameter D 18 (max) mm

7.11 (min), 8.64 (max) mm Pin Length K

Light Center Length 46.5 mm

Pin Distance R 9.53 mm Filament Dimensions 8x18 (WxH) [mm]

Filament Height H 18 mm Filament Length W 8 mm

#### • Product Data

923949642928 Order code Full product code 923949642928 6873P 500W GY9.5 230V 1CT Full product name 6873P 500W GY9.5 230V 1CT/10 Order product name

Pieces per pack 10 Packing configuration Packs per outerbox 10

8711500187871 Bar code on pack -

EAN1 Bar code on

8711500187895 outerbox - EAN3

Logistic code(s) -923949642928 12NC

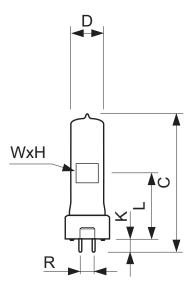
Net weight per piece

0.018 kg



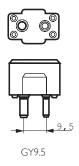
## Halogen High Voltage SE (Film/Studio)

### 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)
6873P 500W GY9.5 230\	90	18	18	7.11	-	8.64	-	46.5	-	-	-	-	-	9.53	-	8





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