



# Halogen High Voltage DE – great color for film and video

## Halogen High Voltage DE

The high, constant light output and consistent color temperature of these double ended high voltage halogen lamps ensure attractive, accurately exposed pictures for both film and video. In addition, the wide choice of dimensions and power ratings opens new levels of creative freedom for the luminaire designer.

### Benefits

- Studio/film: Good color rendering
- Video: Makes attractive, accurately exposed pictures possible

### Features

- Studio/film: Color temperature of 3200K
- Video: High constant light output and color temperature

### Application

- Studio/film: Studio, film, theater and disco lighting
- Video: Portable film and video lights

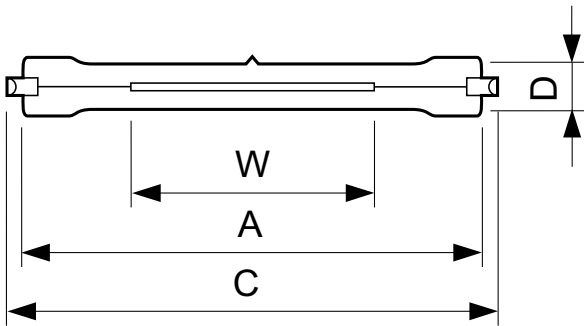
# Halogen High Voltage DE

## Versions



R7s

## Dimensional drawing



13477R 800W R7s 240V

Product	D	W	A	C
13477R 800W R7s 240V 1CT/10	11 mm	60 mm	114.2 mm	117.5 mm

### Controls and Dimming

Dimmable Yes

### General Information

Cap-Base R7S

### Mechanical and Housing

Bulb Finish Clear (CL)

## Operating and Electrical

order code	Voltage (Nom)	Rapid Acting HBC Fuse	Power (Rated) (Nom)
49199225	230	6.3	1000
49202925	230	6.3	1000
49203625	240	6.3	1000
49204325	230	10	1250
49205025	240	10	1250

order code	Voltage (Nom)	Rapid Acting HBC Fuse	Power (Rated) (Nom)
49212825	230	6.3	1000
49213525	240	6.3	1000
49216625	230	6.3	800
49217325	240	6.3	800

## General Information

## Halogen High Voltage DE

Life To 50%					
order code	Ansi Code	Failures (Nom)	Main Application	Operating Position	Philips Code
49199225	FDG	15	Video/Photo/Eng	UNIVERSAL	PF801 R
49202925	EKM	200	Entertainment	UNIVERSAL	13989R
49203625	EKM	200	Entertainment	UNIVERSAL	13989R
49204325	-	200	Entertainment	P15	6358R
49205025	-	200	Entertainment	P15	6358R

Life To 50%					
order code	Ansi Code	Failures (Nom)	Main Application	Operating Position	Philips Code
49212825	-	300	Entertainment	P15	7786R
49213525	-	300	Entertainment	P15	7786R
49216625	EME	150	Entertainment	P15	13477R
49217325	EME	150	Entertainment	P15	13477R

### Light Technical

order code	Correlated Color Temperature (Nom)	Luminous Flux (Rated) (Nom)
49199225	3400	34000
49202925	3200	26000
49203625	3200	26000
49204325	3200	33750
49205025	3200	33750

order code	Correlated Color Temperature (Nom)	Luminous Flux (Rated) (Nom)
49212825	3200	30000
49213525	3200	30000
49216625	3200	23600
49217325	3200	24400

### Mechanical and Housing

order code	Filament Shape
49199225	Coiled Coil
49202925	Single Coil
49203625	Single Coil
49204325	Single Coil
49205025	Single Coil

order code	Filament Shape
49212825	Single Coil
49213525	Single Coil
49216625	Single Coil
49217325	Single Coil

