



Halogen non-reflector lamps – high-quality light and easy to use

Halogen non-reflector

Halogen non-reflector lamps offer high-quality light and are easy to install, replace and operate. All halogen non-reflector lamps incorporate a distortion-free quartz bulb and a precise positioning of the mounted filament. These ensure optimal beam performance and consistent, high light output. A wide range of wattages is available for a broad variety of applications, including projection systems. In addition you get all the proven advantages of halogen technology such as a full spectrum and a color rendering index (CRI) of 100 – the same as natural light and the best that it can be. Halogen lamps also create a comfortable warm white light, and they maintain their lumen output, with almost no reduction, throughout their lifetime.

Benefits

- Optimal beam performance
- 100% Color Rendering Index (CRI)
- Constant light output throughout lifetime

Features

- Distortion-free, quartz bulb and precisely defined filament position
- Lamp replacement without adjustment
- XHP version with xenon gas for maximum light output
- Flat filament available

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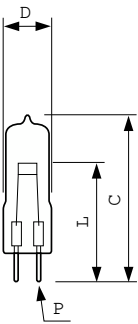
Application

- Studio, film, theatre and disco lighting
- Slide, overhead, profile and 8/16 mm film projectors
- Microscopes
- Optical equipment
- Slide and film viewers
- Surgery lamps
- Microfilm readers
- Dental lamps
- Spectrography

Versions



Dimensional drawing



Product	D (max)	L (min)	L (max)	L	P (max)	P	P (min)	C (max)
14623 95W	11.5 mm	31.5 mm	32.25	32	1.05 mm	1 mm	0.95	50 mm
G6.35 17V 1CT/ 10X10F			mm	mm			mm	
7158XHP 150W	11.5 mm	31.5 mm	33.25	33	1.05 mm	1 mm	0.95	50 mm
G6.35 24V 1CT/ 10X10F			mm	mm			mm	

General Information	
Cap-Base	G6.35
Operating Position	S90
Mechanical and Housing	
Bulb Material	Quartz-UV Open

Light Technical

Order Code	Full Product Name	Correlated Color Temperature (Nom)	Color rendering index (CRI)
924031720503	7158XHP 150W G6.35 24V 1CT/10X10F	3450 K	100

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Order Code	Full Product Name	Correlated Color Temperature (Nom)	Color rendering index (CRI)
924049819103	14623 95W G6.35 17V 1CT/ 10X10F	-	-

Operating and Electrical

Order Code	Full Product Name	Voltage (Nom)	Power Consumption
924031720503	7158XHP 150W G6.35 24V 1CT/ 10X10F	24 V	150 W

Order Code	Full Product Name	Voltage (Nom)	Power Consumption
924049819103	14623 95W G6.35 17V 1CT/10X10F	17 V	95 W

