

Halogen non-reflector

6958 250W G6.35 24V 1CT/10X10F

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.

Product data

• General Information

Cap-Base	G6.35 [G6.35]
Philips Code	6958
ANSI Code	EVC/FGX
LIF Code	M33
Operating Position	S90 [Standing +/-90D or Base Down (BDH)]
Main Application	Projection
Life To 50% Failures (Nom)	300 h

• Light Technical

Luminous Flux (Rated) (Nom)	8400 lm
Correlated Color Temperature (Nom)	3400 K
Color Rendering Index (Nom)	100

• Operating and Electrical

Power (Rated) (Nom)	250 W
Voltage (Nom)	24 V

• Mechanical and Housing

Bulb Material	Quartz-UV Open
Filament Shape	Flat
Filament Dimensions WxH	7.7x3.8

• Luminaire Design Requirements

Bulb Temperature (Max)	900 °C
Pinch Temperature (Max)	350 °C

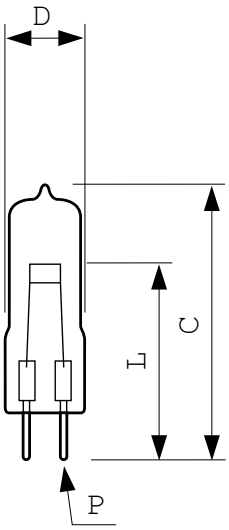
• Product Data

Full product code	871150040989850
Order product name	6958 250W G6.35 24V 1CT/10X10F
EAN/UPC - Product	8711500409898
Order code	923882020503
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	100
Material Nr. (12NC)	923882020503
Net Weight (Piece)	0.004 kg

PHILIPS

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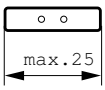
Dimensional drawing

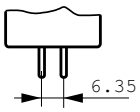


G6.35, GY6.35

6958 250W G6.35 24V

Product	D	L	L	L	P	P	P
6958 250W G6.35 24V 1CT/10X10F	13.5 mm	32.75 mm	33.25 mm	33 mm	1.05 mm	1 mm	0.95 mm





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data subject to change