PHILIPS Lighting



Halogen non-reflector

EVC (6958) 250W 24V

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.

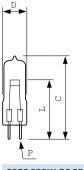
Product data

General Information					
Base	G6.35 [G6.35]				
Philips Code	6958				
ANSI Code	EVC-FGX				
LIF Code	M33				
Operating Position	Base Down +/- 90 D [Base Down +/- 90 D				
Main Application	Projection				
Life to 50% Failures (Nom)	300 h				
Light Technical					
Luminous Flux (Rated) (Nom)	9000 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	8.0x4.0				
Luminaire Design Requirements					
Bulb Temperature (Max)	900 °C				
Pinch Temperature (Max)	350 °C				
Product Data					
Order product name	6958 250W G6.35 24V 1CT/10X10F				
EAN/UPC - Product	8711500409898				
Order code	795765				
Numerator - Quantity Per Pack	1				
Numerator - Packs per outer box	100				
Material Nr. (12NC)	923882020503				
Net Weight (Piece)	0.004 kg				

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Dimensional drawing



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6958 2	250W G	6.35 24V

Product	D (max)	L (min)	L (max)	L	P (max)	Р	P (min)	C (max)
6958 250W	12.5 mm	32.75	33.25	33	1.05 mm	1 mm	0.95	57 mm
G6.35 24V		mm	mm	mm			mm	
1CT/10X10F								



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