PHILIPS Lighting



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

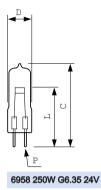
General Information						
Cap-Base	G6.35 [G6.35]					
Philips Code	6958					
ANSI Code	EVC-FGX					
LIF Code	M33					
Operating Position	S90 [Standing +/-90D or Base Down (BDH)]					
Main Application	Projection					
Life to 50% Failures (Nom)	300 h					
Light Technical						
Luminous Flux (Rated) (Nom)	9000 lm					
Correlated Color Temperature (Nom)	3400 K 100					
Color Rendering Index (Nom)						
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)	90 °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					

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Numerator - Packs per outer box	100			
Material Nr. (12NC)	923882020503			
Net Weight (Piece)	0.004 kg			

Dimensional drawing



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 mm	57 mm
G6.35 24V		mm	mm	mm				
1CT/10X10F								



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www.lighting.philips.com 2017, September 24 - data subject to change