



Halogen non-reflector

13701 110W G6.35 22.8V 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	13701					
Operating Position	S90 [Standing +/-90D or Base Down (BDH)]					
Main Application	Projection					
Life to 50% Failures (Nom)	700 h					
Light Technical						
Luminous Flux (Rated) (Nom)	3200 lm					
Correlated Color Temperature (Nom)	3250 K					
Color Rendering Index (Nom)	100					
Operating and Electrical						
Power (Rated) (Nom)	110 W					
Voltage (Nom)	22.8 V					
Mechanical and Housing						
Bulb Material	Quartz-UV Open					

Filament Shape	Round
Filament Dimensions WxH	2.3x6.4
Luminaire Design Requirements	
Bulb Temperature (Max)	900 °C
Pinch Temperature (Max)	350 ℃
Product Data	
Full product code	871150042826450
Order product name	13701 110W G6.35 22.8V 1CT/10x10F
EAN/UPC - Product	8711500428264
Order code	924031928303
Numerator - Quantity Per Pack	1

924031928303 0.003 kg

Datasheet, 2018, December 28 data subject to change

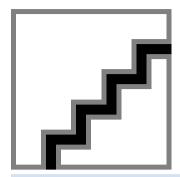
Numerator - Packs per outer box

Material Nr. (12NC)

Net Weight (Piece)

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Dimensional drawing



13701 110W G6.35 22.8V

Product	D (max)	L (min)	L (max)	L	С	P (max)	Р	P (min)
13701 110W	11.7 mm	29.6	30.4 mm	30	43	1.05 mm	1 mm	0.95
G6.35 22.8V		mm		mm	mm			mm
1CT/10x10F								

