



Halogen non-reflector

13701 110W G6.35 22.8V 1CT

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 colour 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 °C
Product Data	
Full product code	871150042826450
Order product name	13701 110W G6.35 22.8V 1CT/10x10F
EAN/UPC – product	8711500428264
Order code	42826450
Numerator – quantity per pack	1
Numerator – packs per outer box	100
Material no. (12NC)	924031928303
Net weight (piece)	0.003 kg

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Dimensional drawing



Product	D (max)	L (min)	L (max)	L	C	P (max)	P	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								

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