



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 Characteristics

Philips Code	13701
Cap-Base	G6.35
Bulb Material	Quartz-UV Open
Filament Shape	Round
Operating Position	s90
Main Application	Projection
Life to 50% failures	700 hr

• Light Technical Characteristics

Color Rendering Index	100 Ra8
Luminous Flux Lamp	2900 Lm

• Electrical Characteristics

Lamp Wattage	110 W
Voltage	22.8 V

• Luminaire Design Requirements

Pinch Temperature	350 (max) C
Bulb Temperature	900 (max) C

• Product Dimensions

Overall Length C	43 mm
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Diameter D	10.7 (max) mm
Light Center Length L	29.6 (min), 30 (nom), 30.4 (max) mm
Pin Diameter P	0.95 (min), 1 (nom), 1.05 (max) mm
Filament Dimensions (WxH) [mm]	2.3x6.6

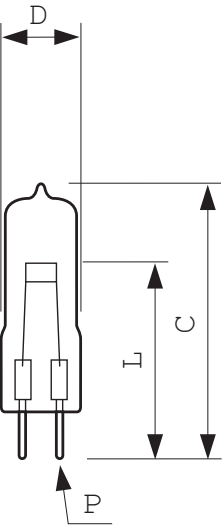
• Product Data

Order code	924031928303
Full product code	924031928303
Full product name	13701 110W G6.35 22.8V 1CT
Order product name	13701 110W G6.35 22.8V 1CT
Pieces per pack	1
Packing configuration	10X10F
Packs per outerbox	100
Bar code on pack - EAN1	8711500428264
Bar code on intermediate packing - EAN2	8711500428271
Bar code on outerbox - EAN3	8711500428288
Logistic code(s) - 12NC	924031928303
Net weight per piece	0.003 kg

PHILIPS

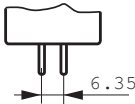
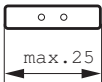
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Dimensional drawing



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Product	C (Norm)	C (Max)	D (Max)	L (Min)	L (Norm)	L (Max)	P (Min)	P (Norm)	P (Max)
13701 110W G6.35 22.8V	43	-	10.7	29.6	30	30.4	0.95	1	1.05



G6.35

