



Halogen non-reflector

14530 300W GY6.35 24V 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	14530
ANSI Code	FLW
LIF Code	-
Cap-Base	GY6.35
Bulb Material	Quartz-UV Open
Filament Shape	Flat
Operating Position	s5
Main Application	Projection
Life to 50% failures	50 hr

• Light Technical Characteristics

Color Rendering Index	100 Ra8
Color Temperature	3400 K
Technical Luminous Flux Lamp	10450 Lm

• Electrical Characteristics

Lamp Wattage	300 W
Voltage	24 V

• Luminaire Design Requirements

Pinch Temperature	400 (max) C
Bulb Temperature	900 (max) C

• Product Dimensions

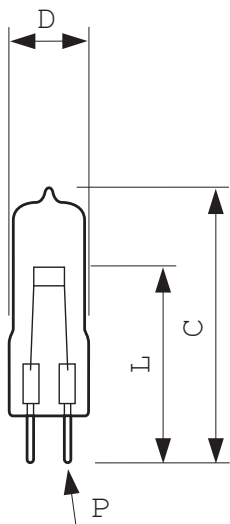
Diameter D	13.5 (max) mm
Light Center Length L	32.75 (min), 33 (nom), 33.25 (max) mm
Pin Diameter P	1.20 (min), 1.25 (nom), 1.30 (max) mm
Filament Dimensions (WxH) [mm]	6.7x4.6

• Product Data

Order code	924041420594
Full product code	924041420594
Full product name	14530 300W GY6.35 24V 1CT
Order product name	14530 300W GY6.35 24V 1CT/24
Pieces per pack	1
Packing configuration	24
Packs per outerbox	24
Bar code on pack - EAN1	8711500424617
Bar code on outerbox - EAN3	8711500424624
Logistic code(s) - 12NC	924041420594
Net weight per piece	0.006 kg

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Dimensional drawing



14530 300W GY6.35 24V 1CT

Product	C (Norm)	C (Max)	D (Max)	L (Min)	L (Norm)	L (Max)	P (Min)	P (Norm)	P (Max)
14530 300W GY6.35 24V	-	-	13.5	32.75	33	33.25	1.20	1.25	1.30



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data subject to change