

Halogen non-reflector

FLW 300W 24V

Halogen non-reflector lamps – high-quality light and easy to use 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

• Product Data

Product number 204925

Full product name 14530 300W GY6.35 24V 1CT Short product name 14530 300W GY6.35 24V 1CT/24

Pieces per Sku 1 eop_pck_cfg 24 Skus/Case 24

 Bar code on pack
 8711500424617

 Bar code on case
 8711500424624

 Logistics code(s)
 924041420594

 eop_net_weight_pp
 6.000 gr

• 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

Electrical Characteristics

Watts 300 W

Voltage 24 V

• Light Technical Characteristics

Color Rendering 100 Ra8 Index Color Temperature 3400 K

Technical

Luminous Flux Lamp 10450 Lm

• Product Dimensions

Overall Length C 55 mm Diameter D 13.5 mm

Light Center Length 32.75 (min), 33 (nom), 33.25 (max)

m

Pin Diameter P 1.20 (min), 1.25 (nom), 1.30 (max)

mm ns 6.7x4.6

Filament Dimensions (WxH) [mm]

0

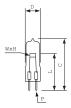
• Luminaire Design Requirements

Pinch Temperature 400 C Bulb Temperature 900 C



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Dimensional drawing



G6.35, GY6.35

Product	C (Max)	D (Max)	L (Min)	L (Norm)	L (Max)	P (Min)	P (Norm)	P (Max)
14530 300W GY6.35 24V	55	13.5	32.75	33	33.25	1.20	1.25	1.30



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