

Halogen non-reflector

5974 150W GZ9.5 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	5974
ANSI Code	FDS/DZE
LIF Code	A1/262
Cap-Base	GZ9.5
Bulb Material	Quartz-UV Open
Filament Shape	Flat
Operating Position	s90
Main Application	Projection
Life to 50% failures	50 hr

• Electrical Characteristics

Lamp Wattage	150 W
Voltage	24 V

• Light Technical Characteristics

Color Rendering Index	100 Ra8
Color Temperature	3400 K
Technical Luminous Flux Lamp	5000 Lm

• Product Dimensions

Overall Length C	60 (max) mm
Diameter D	13.5 (max) mm
Light Center Length L	32.5 (min), 33.3 (nom), 34.1 (max) mm

Pin Diameter P	3.10 (min), 3.17 (nom), 3.24 (max) mm
Filament Dimensions (WxH) [mm]	5.8x2.9

• Luminaire Design Requirements

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

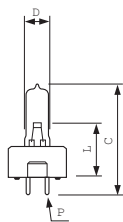
• Product Data

Order code	923928620503
Full product code	923928620503
Full product name	5974 150W GZ9.5 24V 1CT
Order product name	5974 150W GZ9.5 24V 1CT/10X10F
Pieces per pack	1
Packing configuration	10X10F
Packs per outerbox	100
Bar code on pack - EAN1	8711500410078
Bar code on intermediate packing - EAN2	8711500420879
Bar code on outerbox - EAN3	8711500423177
Logistic code(s) - 12NC	923928620503
Net weight per piece	13.000 gr

PHILIPS

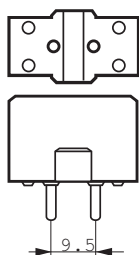
sense and simplicity

Dimensional drawing



GZ9.5

Product	C (Norm)	C (Max)	D (Max)	L (Min)	L (Norm)	L (Max)	P (Min)	P (Norm)	P (Max)
5974 150W GZ9.5 24V -	-	60	13.5	32.5	33.3	34.1	3.10	3.17	3.24



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data subject to change