

Halogen reflector

14501 150W GX5.3 20V

Philips' halogen reflector lamps offer the ideal no-fuss solution for a wide variety of medical, projection and scientific illumination systems. Their proven reliability makes them ideal for retrofit installations. The burners are precisely aligned for optimal light performance. Dichroic reflectors ensure heat dissipation towards the back of the optical system, which helps the optical system remain within temperature limits. A special blue-filter version blocking out unwanted light above 700 nm is available for dental curing applications. In addition, you get all the proven advantages of halogen technology such as a CRI of 100 – the same as natural sunlight for the best possible color rendering. Halogen lamps also create a comfortable warm white light, and they maintain their high lumen output with almost no lumen reduction throughout their lifetime.

Product data

• General Characteristics

Philips Code 14501
ANSI Code DDL
J Code LIF Code Cap-Base GX5.3
Cap-Base Information Bulb R50

Bulb Material Quartz-UV Open
Reflector Finish Facetted
Filament Shape Operating Position
Main Application
Life to 50% failures Quartz-UV Open
Facetted
Facetted
Facetted
From Substituted
Full Projection
Frojection
Froje

• Light Technical Characteristics

Color Rendering 100 Ra8 Index Color Temperature 3150 K

Technical

Luminous Flux Lamp 400 Lm

• Electrical Characteristics

Lamp Wattage 150 W Voltage 20 V Dimmable Yes

Dimensional drawing

· Luminaire Design Requirements

Pinch Temperature 350 (max) C
Bulb Temperature 900 (max) C
Working Distance 165 mm

Product Dimensions

Overall Length C
Diameter D
Filament Dimensions
(WxH) [mm]

44.45 (max) mm
50.67 (max) mm
-

• Product Data

Order code 923921419794
Full product code 923921419794
Full product name 14501 150W GX5.3 20V
Order product name Pieces per pack 1
Packing configuration 24

Packs per outerbox 24 Bar code on pack - 8711500410610 EAN1

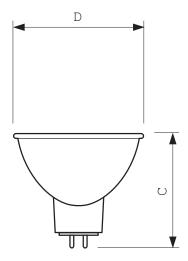
Bar code on 8711500419002 outerbox - EAN3 Logistic code(s) - 923921419794

12NC

Net weight per piece 26.000 gr



Dimensional drawing



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Product	C (Max)	D (Max)	L (Min)	L (Norm)	L (Max)
14501 150W GX5.3 20V	44.45	50.67	-	-	-



GX5.3



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