

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 ANSI Code	14501 DDI
Code	-
LIF Code	-
Cap-Base	GX5.3
Cap-Base Information	-
Bulb	R50
Bulb Material	Quartz-UV Open
Reflector Finish	Facetted
Filament Shape	-
Operating Position	s105
Main Application	Projection
Life to 50% failures	500 hr

• Light Technical Characteristics

Color Rendering Index	100 Ra8
Color Temperature Technical	3150 K
Luminous Flux Lamp	400 Lm

• Electrical Characteristics

Lamp Wattage	150 W
Voltage	20 V
Dimmable	Yes

• Luminaire Design Requirements

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

• Product Dimensions

Overall Length C 44.45 (max) mm Diameter D 50.67 (max) mm **Filament Dimensions** (WxH) [mm]

Product Data

Order code	9
Full product code	9
Full product name	1
Order product name	С
Pieces per pack	1
Packing configuration	2
Packs per outerbox	2
Bar code on pack -	8
EAN1	
Bar code on	8
outerbox - EAN3	
Logistic code(s) -	9
12NC	
Net weight per piece	2

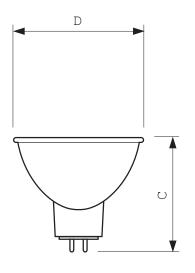
923921419794 923921419794 4501 150W GX5.3 20V DDL 150W 20V 24PK 24)4 8711500410610 8711500419002 923921419794

26.000 gr



Halogen reflector

Dimensional drawing



GX5.3, GY5.3, GZ6.35

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



GX5.3



© 2012 Koninklijke Philips Electronics N.V. All rights reserved.

Specifications are subject to change without notice. Trademarks are the property of Koninklijke Philips Electronics N.V. or their respective owners.

www.philips.com/lighting