



# **Halogen reflector**

### **DDL 150W 20V 24PK**

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 Information	
Base	GX5.3 [ GX5.3]
Philips Code	14501
ANSI Code	DDL
LIF Code	-
Operating Position	S105 [ s105]
Main Application	Projection
Life to 50% Failures (Nom)	500 h
J Code	-
Light Technical	
Luminous Flux (Rated) (Nom)	400 lm
Correlated Color Temperature (Nom)	3150 K
Color Rendering Index (Nom)	100

Operating and Electrical	
Power (Rated) (Nom)	150 W
Voltage (Nom)	20 V
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Cap-Base Information	na [ -]
Bulb Material	Quartz-UV Open
Reflector Finish	Facetted
Filament Shape	=
Filament Dimensions WxH	-
Bulb Shape	R-16 [ R-16]

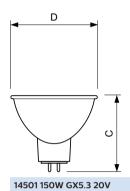
Datasheet, 2021, May 27 data subject to change

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Luminaire Design Requirements		
Bulb Temperature (Max)	900 ℃	
Pinch Temperature (Max)	350 ℃	
Working Distance WD	165 mm	
Product Data		
Order product name	DDL 150W 20V 24PK	
EAN/UPC - Product	8711500410610	

Order code	315093
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	24
Material Nr. (12NC)	923921419794
Net Weight (Piece)	0.026 kg

## Dimensional drawing



Product	D (max)	C (max)
DDL 150W 20V 24PK	50.7 mm	44.5 mm



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