

Halogen reflector

14527 150W GX5.3 21V 1CT

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.

PHILIPS

Halogen reflector

Product data

• General Information

Cap-Base	GX5.3 [GX5.3]
Philips Code	14527
ANSI Code	EJA
LIF Code	-
Operating Position	S90 [Standing +/-90D or Base Down (BDH)]
Main Application	Projection
Life To 50% Failures (Nom)	40 h

• Light Technical

Correlated Color Temperature (Nom)	3400 K
Color Rendering Index (Nom)	100

• Operating and Electrical

Power (Rated) (Nom)	150 W
Voltage (Nom)	21 V

• Controls and Dimming

Dimmable	Yes

• Mechanical and Housing

Bulb Material	Quartz-UV Open
Reflector Finish	-
Filament Shape	-
Filament Dimensions WxH	-

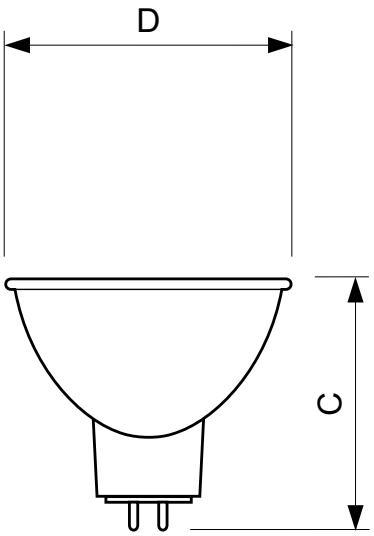
• Luminaire Design Requirements

Bulb Temperature (Max)	900 °C
Pinch Temperature (Max)	400 °C
Working Distance WD	28 mm

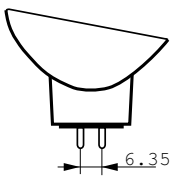
• Product Data

Full product code	871150041256030
Order product name	14527 150W GX5.3 21V 1CT
EAN/UPC - Product	8711500412560
Order code	924041119894
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	24
Material Nr. (12NC)	924041119894
Net Weight (Piece)	0.024 kg

Dimensional drawing



GX5.3, GY5.3, GZ6.35



14527 150W GX5.3 21V

Product	D	C
14527 150W GX5.3 21V 1CT	50.7 mm	44.5 mm



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