



Halogen reflector

13631 250W GX5.3 24V 1CT/24

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

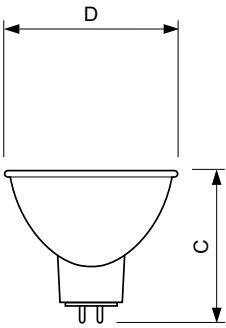
General Information		Voltage (Nom)	
Cap-Base	GX5.3 [GX5.3]	24 V	
Philips Code	13631	Controls and Dimming	
ANSI Code	ELC-FA	Dimmable	Yes
LIF Code	A1/259	Mechanical and Housing	
Operating Position	S90 [Standing +/-90D or Base Down (BDH)]	Bulb Material	Quartz-UV Open
Main Application	Projection	Reflector Finish	Facetted
Life to 50% Failures (Nom)	50 h	Filament Dimensions WxH	-
Light Technical		Luminaire Design Requirements	
Luminous Flux (Rated) (Nom)	1500 lm	Bulb Temperature (Max)	900 °C
Correlated Color Temperature (Nom)	3400 K	Pinch Temperature (Max)	400 °C
Color Rendering Index (Nom)	100	Working Distance WD	32 mm
Operating and Electrical		Product Data	
Power (Rated) (Nom)	250 W	Full product code	871150041075730

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Order product name	13631 250W GX5.3 24V 1CT/24
EAN/UPC - Product	8711500410757
Order code	924010520594
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	24

Material Nr. (12NC)	924010520594
Net Weight (Piece)	0.026 kg

Dimensional drawing



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Product	D (max)	C (max)
13631 250W GX5.3 24V 1CT/24	50.67 mm	44.45 mm

