PHILIPS

Lighting



Halogen reflector

13095 250W GY5.3 120V 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	
Cap-Base	GY5.3 [GY5.3]
Philips Code	13095
ANSI Code	ENH
LIF Code	-
Operating Position	S90 [Standing +/-90D or Base Down (BDH)]
Main Application	Projection
Life to 50% Failures (Nom)	175 h

Light Technical	
Luminous Flux (Rated) (Nom)	800 lm
Correlated Color Temperature (Nom)	3250 K
Color Rendering Index (Nom)	100

Operating and Electrical	
Power (Rated) (Nom)	250 W
Voltage (Nom)	120 V

Controls and Dimming	
Dimmable	Yes

Mechanical and Housing	
Bulb Material	Quartz-UV Open
Reflector Finish	Facetted
Filament Dimensions WxH	-

Luminaire Design Requirements	
Bulb Temperature (Max)	900 °C
Pinch Temperature (Max)	350 °C
Working Distance WD	152.4 mm

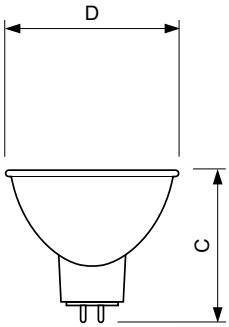
Product Data	
Full product code	871150041062730

Halogen reflector

Order product name	13095 250W GY5.3 120V 1CT/24
EAN/UPC - Product	8711500410627
Order code	923921536394
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	24

Material Nr. (12NC)	923921536394
Net Weight (Piece)	0.026 kg

Dimensional drawing



13095 250W GY5.3 120V

Product	D (max)	C (max)
13095 250W GY5.3 120V 1CT/24	50.7 mm	44.5 mm

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