

Halogen reflector

13938XHP 50W GX5.3 22.8V 1CT/10X5F

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

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Product data

• General Information

Cap-Base	GX5.3 [GX5.3]
Philips Code	13938XHP
ANSI Code	-
LIF Code	-
Operating Position	UNIVERSAL [Any or Universal (U)]
Main Application	Projection
Life To 50% Failures (Nom)	750 h

• Light Technical

Luminous Flux (Rated) (Nom)	380 lm
Correlated Color Temperature (Nom)	3200 K
Color Rendering Index (Nom)	100

• Operating and Electrical

Power (Rated) (Nom)	50 W
Voltage (Nom)	22.8 V

• Controls and Dimming

Dimmable	Yes

• Mechanical and Housing

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

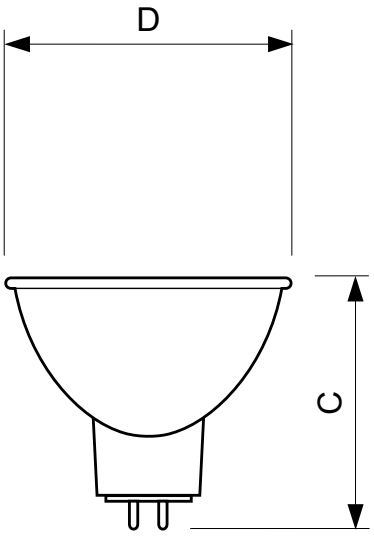
• Luminaire Design Requirements

Bulb Temperature (Max)	900 °C
Pinch Temperature (Max)	350 °C

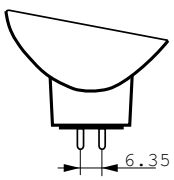
• Product Data

Full product code	871150043888160
Order product name	13938XHP 50W GX5.3 22.8V 1CT/10X5F
EAN/UPC - Product	8711500438881
Order code	924059828301
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	50
Material Nr. (12NC)	924059828301
Net Weight (Piece)	0.027 kg

Dimensional drawing



GX5.3, GY5.3, GZ6.35



13938XHP 50W GX5.3 22.8V

Product	D	C
13938XHP 50W GX5.3 22.8V 1CT/10X5F	50 mm	45 mm



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data subject to change