Halogen reflector

13289 50W GX5.3 13.8V 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	GX5.3 [GX5.3]
Philips Code	13289
ANSI Code	-
LIF Code	-
Operating Position	UNIVERSAL [Any or Universal (U)]
Main Application	Projection
Life to 50% Failures (Nom)	1000 h

Light Technical	
Correlated Color Temperature (Nom)	- K
Color Rendering Index (Nom)	100

Operating and Electrical	
Power (Rated) (Nom)	50 W
Voltage (Nom)	13.8 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
Working Distance WD	53 mm

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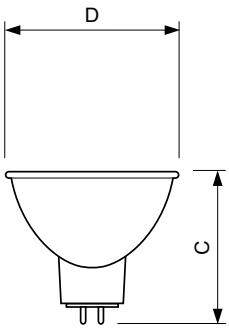
Product Data	
Full product code	871869669017800
Order product name	13289 50W GX5.3 13.8V 1CT/24
EAN/UPC - Product	8718696690178
Order code	923931518205
Numerator - Quantity Per Pack	1

Numerator - Packs per outer box	24
Material Nr. (12NC)	923931518205
Net Weight (Piece)	26.000 g

Dimensional drawing



13289 50W GX5.3 13.8V

Product	D (max)	C (max)
13289 50W GX5.3 13.8V 1CT/24	50 mm	46 mm

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