



Halogen reflector

13186 90W GX5.3 14.5V 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]
Operating Position	S105 [s105]
Life to 50% Failures (Nom)	500 hour(s)
Light Technical	
Correlated Color Temperature (Nom)	3200 K
Color rendering index (CRI)	100
Operating and Electrical	
Power Consumption	90 W
Voltage (Nom)	14.5 V
Controls and Dimming	
Dimmable	Yes

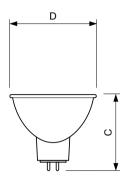
3	
Bulb Material	Quartz-UV Open
Reflector Finish	-
Bulb Shape	R50 [R 50mm]
Product Data	
Full product code	871869669015400
Order product name	13186 90W GX5.3 14.5V 1CT/24
Order code	923891214905
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	24
Material Nr. (12NC)	923891214905
Full product name	13186 90W GX5.3 14.5V 1CT/24
EAN/UPC - Case	8718696690161
EAN/UPC - Product/Case	8718696690154

Datasheet, 2023, September 22 data subject to change

Mechanical and Housing

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Dimensional drawing



Product	D (max)	C (max)
13186 90W GX5.3 14.5V 1CT/24	50 mm	45 mm

