



# 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

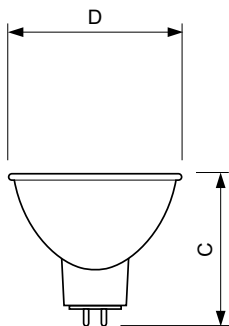
General Information		Voltage (Nom)	
Cap-Base	GX5.3 [ GX5.3]	14.5 V	
Philips Code	13186	Controls and Dimming	
ANSI Code	EPX-EPV	Dimmable	Yes
LIF Code	-	Mechanical and Housing	
Operating Position	S105 [ s105]	Cap-Base Information	-
Main Application	Projection	Bulb Material	Quartz-UV Open
Life to 50% Failures (Nom)	500 h	Reflector Finish	-
J Code	-	Filament Shape	-
Light Technical		Filament Dimensions WxH	-
Correlated Color Temperature (Nom)	3200 K	Luminaire Design Requirements	
Color Rendering Index (Nom)	100	Bulb Temperature (Max)	900 °C
Operating and Electrical		Pinch Temperature (Max)	350 °C
Power (Nom)	90 W		

## Halogen reflector

Working Distance WD	155 mm
<b>Product Data</b>	
Full product code	871869669015400
Order product name	13186 90W GX5.3 14.5V 1CT/24
EAN/UPC - Product	8718696690154
Order code	923891214905

Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	24
Material Nr. (12NC)	923891214905
Net Weight (Piece)	26.000 g

### Dimensional drawing



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

