

Halogen reflector

13186 90W GX5.3 14.5V 1CT

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 Characteristics

Philips Code 13186 ANSI Code EPX/EPV I Code LIF Code Cap-Base GX5.3 Cap-Base Information Bulb R50 Bulb Material Quartz-UV Open **Reflector Finish** Filament Shape Operating Position s105 Main Application Projection Life to 50% failures 500 hr For professional use only-not for Non-household Symbol domestic use

• Light Technical Characteristics

Color Rendering	100 Ra8
Index	
Color Temperature	3200 K
Technical	

• Electrical Characteristics

Lamp Wattage	90 W
Voltage	14.5 V
Lamp Voltage	14.5 V
Dimmable	Yes

• Luminaire Design Requirements

350 (max) C **Pinch Temperature**

Bulb Temperature Working Distance WD

900 (max) C 155 mm

• Product Dimensions

Overall Length C Diameter D Filament Dimensions (WxH) [mm]

45 (max) mm 50 (max) mm

Product Data

EAN1

EAN2

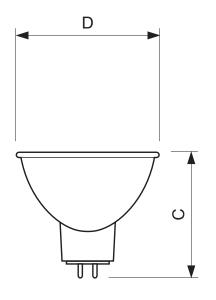
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Order code 923891214904 Full product code 923891214904 13186 90W GX5.3 14.5V 1CT Full product name 13186 90W GX5.3 14.5V 1CT/10X5F Order product name Pieces per pack Packing configuration 10X5F Packs per outerbox 50 8711500409805 Bar code on pack -8711500419347 Bar code on intermediate packing -8711500419330 Bar code on outerbox - EAN3 923891214904 Logistic code(s) -Net weight per piece 0.026 kg



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Dimensional drawing





Product	C (Max)	D (Max)	L (Min)	L (Norm)	L (Max)
13186 90W GX5.3 14.5V	45	50	-	-	-



GX5.3



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