

Halogen reflector

13298 52W GZ4 10V 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 13298 ANSI Code I Code LIF Code Cap-Base GZ4 R35 Bulb

Bulb Material Quartz-UV Open Reflector Finish Smooth Dichroic

Filament Shape

Operating Position s105

Dental Hardening Main Application

Life to 50% failures 25 hr

• Light Technical Characteristics

Color Rendering 100 Ra8 Index 3400 K

Color Temperature

Technical 330 mW/cm2

Curing Power Area 400-500nm

• Electrical Characteristics

Lamp Wattage 52 W 10 V Voltage Dimmable Yes

· Luminaire Design Requirements

400 (max) C Pinch Temperature

Bulb Temperature Working Distance

900 (max) C 26 mm

• Product Dimensions

Overall Length C 37 (max) mm Diameter D 35 (max) mm Filament Dimensions (WxH) [mm]

• Product Data

Order code 924008915804 924008915804 Full product code 13298 52W GZ4 10V 1CT Full product name 13298 52W GZ4 10V 1CT/10X5F Order product name Pieces per pack Packing configuration 10X5F Packs per outerbox 50 8711500410214

Bar code on pack -EAN1 8711500420435 Bar code on inter-

mediate packing -EAN2

Bar code on

outerbox - EAN3

Logistic code(s) -

12NC

Net weight per piece

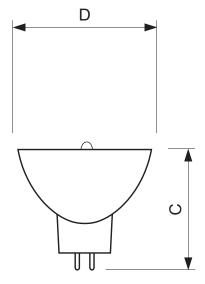
8711500420442

924008915804

0.012 kg



Dimensional drawing



13298 52W GZ4 10V 1CT

Product	C (Max)	D (Max)	L (Min)	L (Norm)	L (Max)
13298 52W GZ4 10V	37	35	-	-	-





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