

# Halogen reflector

#### 13165 35W GZ4 14V 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 13165 ANSI Code I Code LIF Code Cap-Base GZ4 R35 Bulb

**Bulb Material** Quartz-UV Open Reflector Finish Smooth Dichroic

Filament Shape

Operating Position

Dental Hardening Main Application

Life to 50% failures 50 hr

#### • Light Technical Characteristics

Color Rendering 100 Ra8 Index 3400 K

Color Temperature Technical

Curing Power Area 160 mW/cm2

400-500nm

#### • Electrical Characteristics

Lamp Wattage 35 W 14 V Voltage

## • Luminaire Design Requirements

Pinch Temperature 400 (max) C **Bulb Temperature** Working Distance

900 (max) C 21 mm

## • Product Dimensions

Overall Length C 42 (max) mm Diameter D 35 (max) mm Filament Dimensions (WxH) [mm]

#### • Product Data

Order code 923889018304 923889018304 Full product code 13165 35W GZ4 14V 1CT Full product name 13165 35W GZ4 14V 1CT/10X5F Order product name Pieces per pack Packing configuration 10X5F Packs per outerbox 50 8711500409768

EAN1 8711500419323 Bar code on inter-

mediate packing -EAN2

Bar code on pack -

8711500419316 Bar code on outerbox - EAN3

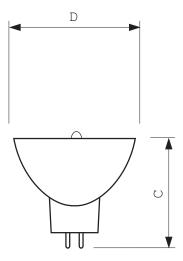
923889018304 Logistic code(s) -

12NC

Net weight per piece 23.600 gr



## Dimensional drawing



## GZ4

Product	C (Max)	D (Max)	L (Min)	L (Norm)	L (Max)	
13165 35W GZ4 14V	42	35	-	-	-	



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