

# 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	-
J Code	-
LIF Code	-
Cap-Base	GZ4
Bulb	R35
Bulb Material	Quartz-UV Open
Reflector Finish	Smooth
Filament Shape	-
Operating Position	any
Main Application	Dental Hardening
Life to 50% failures	25 hr
Non-household	For professional use only-not for
Symbol	domestic use

#### • Light Technical Characteristics

Color Rendering Index	100 Ra8
Color Temperature Technical	3400 K
Curing Power Area 400-500nm	330 mW/cm2

#### • Electrical Characteristics

Lamp Wattage	52 W		
Voltage	10 V		
Dimmable	Yes		

#### • Luminaire Design Requirements

400 (max) C Pinch Temperature

#### **Bulb Temperature** Working Distance WD

#### • Product Dimensions

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

37 (max) mm 35 (max) mm

900 (max) C

26 mm

#### • Product Data

EAN1

EAN2

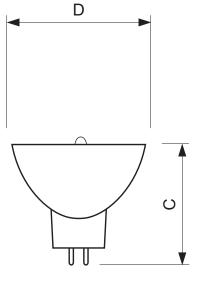
12NC

Order code 924008915804 Full product code 924008915804 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 -8711500420435 Bar code on intermediate packing -8711500420442 Bar code on outerbox - EAN3 924008915804 Logistic code(s) -Net weight per piece 0.012 kg



# Halogen reflector

### Dimensional drawing



# 

GZ4

#### 13298 52W GZ4 10V 1CT

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



 $\textcircled{\sc c}$  2015 Koninklijke Philips N.V. (Royal Philips) All rights reserved.

Specifications are subject to change without notice. Trademarks are the property of Koninklijke Philips N.V. (Royal Philips) or their respective owners.

www.philips.com/lighting