



Halogen reflector

13122 25W GZ4 13.8V 1CT

Halogen reflector lamps – proven reliability 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

• Product Data

Order code	923919418204
Full product code	923919418204
Full product name	13122 25W GZ4 13.8V 1CT
Order product name	13122 25W GZ4 13.8V 1CT/10X5F
Pieces per pack	1
Packing configuration	10X5F
Packs per outerbox	50
Bar code on pack - EAN1	8711500410313
Bar code on intermediate packing - EAN2	8711500421067
Bar code on outerbox - EAN3	8711500421074
Logistic code(s) - 12NC	923919418204
Net weight per piece	14.300 gr

• General Characteristics

Philips Code	13122
ANSI Code	FKZ
Cap-Base	GZ4
Cap-Base Information	-
Bulb	R35
Bulb Material	Quartz-UV Open
Reflector Finish	Smooth

Operating Position	s105
Main Application	Projection
Life to 50% failures	250 hr

• Electrical Characteristics

Lamp Wattage	25 W
Voltage	13.8 V

• Light Technical Characteristics

Color Rendering Index	100 Ra8
Color Temperature Technical	3100 K

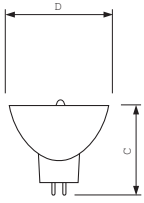
• Product Dimensions

Overall Length C	40 mm
Diameter D	35 mm

• Luminaire Design Requirements

Pinch Temperature	400 C
Bulb Temperature	900 C
Working Distance WD	95 mm

Dimensional drawing



GZ4

Product	C (Max)	D (Max)
13122 25W GZ4 13.8V	40	35



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data subject to change