



Halogen reflector

13098 340W GX5.3 36V 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	924804023394
Full product code	924804023394
Full product name	13098 340W GX5.3 36V 1CT
Order product name	13098 340W GX5.3 36V 1CT/24
Pieces per pack	1
Packing configuration	24
Packs per outerbox	24
Bar code on pack - EAN1	8711500410658
Bar code on outerbox - EAN3	8711500419088
Logistic code(s) - 12NC	924804023394
Net weight per piece	27.000 gr

• General Characteristics

Philips Code	13098
ANSI Code	-
LIF Code	-
Cap-Base	GX5.3
Bulb Material	Quartz-UV Open
Reflector Finish	Facetted
Operating Position	s115

Main Application	Projection
Life to 50% failures	75 hr

• Electrical Characteristics

Lamp Wattage	340 W
Voltage	36 V

• Light Technical Characteristics

Color Temperature Technical	3300 K
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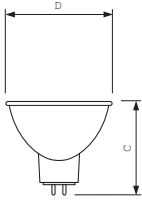
• Product Dimensions

Overall Length C	44.5 mm
Diameter D	50.7 mm

• Luminaire Design Requirements

Pinch Temperature	400 C
Bulb Temperature	900 C
Working Distance WD	298.5 mm

Dimensional drawing



GX5.3, GY5.3, GZ6.35

Product	C (Max)	D (Max)	L (Norm)
13098 340W GX5.3 36V	44.5	50.7	-



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data subject to change