

Halogen reflector

13631 250W GX5.3 24V 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 13631 ANSI Code ELC/FA LIF Code A1/259 Cap-Base GX5.3

Bulb Material Quartz-UV Open Reflector Finish Facetted

Operating Position s90
Main Application
Life to 50% failures

Facetted s90
Projection
50 hr

• Light Technical Characteristics

Color Rendering 100 Ra8

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Color Temperature 3400 K Technical

Luminous Flux Lamp 1500 Lm

• Electrical Characteristics

Lamp Wattage 250 W Voltage 24 V Dimmable Yes

• Luminaire Design Requirements

Pinch Temperature 400 (max) C

Dimensional drawing

Bulb Temperature Working Distance 900 (max) C 32 mm

Product Dimensions

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

44.45 (max) mm 50.67 (max) mm

• Product Data

Order code 924010520594
Full product code 924010520594
Full product code 12621 250W 6

Full product name 13631 250W GX5.3 24V 1CT 13631 250W GX5.3 24V 1CT/24

Pieces per pack 1
Packing configuration 24
Packs per outerbox 24

Bar code on pack - 8711500410757 EAN1 Bar code on 8711500416292

outerbox - EAN3 Logistic code(s) -

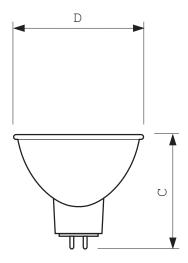
gistic code(s) - 924010520594

12NC

Net weight per piece 26.000 gr



Dimensional drawing



ELC/FA 250W 24V

Product	C (Max)	D (Max)	L (Min)	L (Norm)	L (Max)
13631 250W GX5.3 24V	44.45	50.67	-	-	-



GX5.3



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