

Halogen reflector

13163 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
 13163

 ANSI Code
 ELC

 LIF Code
 A1/259

 Cap-Base
 GX5.3

 Bulb
 R50

Bulb Material Quartz-UV Open

Reflector Finish Smooth
Operating Position s105
Main Application Projection
Life to 50% failures 35 hr

• Light Technical Characteristics

Color Rendering 100 Ra8

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Color Temperature 3400 K

Technical

Luminous Flux Lamp 850 Lm

• Electrical Characteristics

Lamp Wattage 250 W Voltage 24 V Dimmable Yes

• Luminaire Design Requirements

Pinch Temperature 400 (max) C Bulb Temperature 900 (max) C Working Distance WD 32 mm

Product Dimensions

Overall Length C 45 (max) mm
Diameter D 50 (max) mm
Filament Dimensions

(WxH) [mm]

• Product Data

Order code 923919720501 Full product code 923919720501

Full product name 13163 250W GX5.3 24V 1CT Order product name 13163 250W GX5.3 24V 1CT/10X5F

Pieces per pack 1
Packing configuration 10X5F

Packs per outerbox 50 Bar code on pack - 8711500409751

EAN1

Bar code on inter- 8711500419422

mediate packing - EAN2

Bar code on 8711500419415

outerbox - EAN3

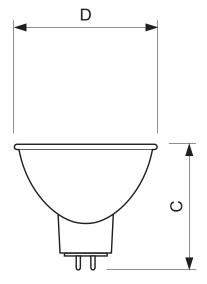
Logistic code(s) - 923919720501

12NC

Net weight per piece 0.024 kg



Dimensional drawing



13163 250W GX5.3 24V 1CT

Product	C (Max)	D (Max)	L (Min)	L (Norm)	L (Max)
13163 250W GX5.3 24V	45	50	-	-	-



GX5.3



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