

Halogen reflector

14527 150W GX5.3 21V 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 14527 ANSI Code EJA LIF Code GX5.3 Cap-Base Bulb R50 **Bulb Material** Quartz-UV Open Coated Specular Dichroic **Reflector Finish** Filament Shape s90 **Operating Position** Main Application Projection Life to 50% failures 20 hr

· Light Technical Characteristics

| Color Rendering | 100 Ra8 |
|-------------------|---------|
| Index | |
| Color Temperature | 3400 K |
| Technical | |

• Electrical Characteristics

| Lamp Wattage | 150 W |
|--------------|-------|
| Voltage | 21 V |
| Dimmable | Yes |

• Luminaire Design Requirements

Pinch Temperature 400 (max) C

Dimensional drawing

Bulb Temperature Working Distance WD

900 (max) C 28 mm

• Product Dimensions

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

44.5 (max) mm 50.7 (max) mm

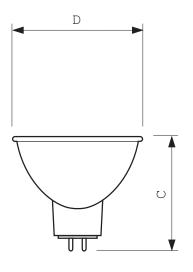
Product Data

| Order code | 924041119894 |
|-----------------------|--------------------------|
| Full product code | 924041119894 |
| Full product name | 14527 150W GX5.3 21V 1CT |
| Order product name | 14527 150W GX5.3 21V 1CT |
| Pieces per pack | 1 |
| Packing configuration | 24 |
| Packs per outerbox | 24 |
| Bar code on pack - | 8711500412560 |
| EAN1 | |
| Bar code on | 8711500425751 |
| outerbox - EAN3 | |
| Logistic code(s) - | 924041119894 |
| 12NC | |
| Net weight per piece | 24.000 gr |
| | |

PHILIPS sense and simplicity

Halogen reflector

Dimensional drawing



EJA 150W 21V

| Product | C (Max) | D (Max) | L (Min) | L (Norm) | L (Max) |
|----------------------|---------|---------|---------|----------|---------|
| 14527 150W GX5.3 21V | 44.5 | 50.7 | - | - | - |



GX5.3



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